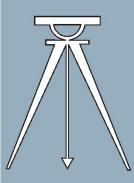
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- Document ECNs: Latest

# Installation 7676TG1L/R (RA)



R





PELLERIN MILNOR CORPORATION POST OFFICE BOX 400, KENNER, LOUISIANA 70063-0400, U.S.A.

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# PELLERIN MILNOR CORPORATION LIMITED STANDARD WARRANTY

We warrant to the original purchaser that MILNOR machines including electronic hardware/software (hereafter referred to as "equipment"), will be free from defects in material and workmanship for a period of one year from the date of shipment (unless the time period is specifically extended for certain parts pursuant to a specific MILNOR published extended warranty) from our factory with no operating hour limitation. This warranty is contingent upon the equipment being installed, operated and serviced as specified in the operating manual supplied with the equipment, and operated under normal conditions by competent operators.

Providing we receive written notification of a warranted defect within 30 days of its discovery, we will—at our option—repair or replace the defective part or parts, EX Factory (labor and freight specifically NOT included). We retain the right to require inspection of the parts claimed defective in our factory prior to repairing or replacing same. We will not be responsible, or in any way liable, for unauthorized repairs or service to our equipment, and this warranty shall be void if the equipment is tampered with, modified, or abused, used for purposes not intended in the design and construction of the machine, or is repaired or altered in any way without MILNOR's written consent.

Parts damaged by exposure to weather, to aggressive water, or to chemical attack are not covered by this warranty. For parts which require routine replacement due to normal wear—such as gaskets, contact points, brake and clutch linings, belts, hoses, and similar parts—the warranty time period is 90 days.

We reserve the right to make changes in the design and/or construction of our equipment (including purchased components) without obligation to change any equipment previously supplied.

ANY SALE OR FURNISHING OF ANY EQUIPMENT BY MILNOR IS MADE ONLY UPON THE EXPRESS UNDERSTANDING THAT MILNOR MAKES NO EXPRESSED OR IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR USE OR PURPOSE OR ANY OTHER WARRANTY IMPLIED BY LAW INCLUDING BUT NOT LIMITED TO REDHIBITION. MILNOR WILL NOT BE RESPONSIBLE FOR ANY COSTS OR DAMAGES ACTUALLY INCURRED OR REQUIRED AS A RESULT OF: THE FAILURE OF ANY OTHER PERSON OR ENTITY TO PERFORM ITS RESPONSIBILITIES, FIRE OR OTHER HAZARD, ACCIDENT, IMPROPER STORAGE, MIS-USE, NEGLECT, POWER OR ENVIRONMENTAL CONTROL MALFUNCTIONS, DAMAGE FROM LIQUIDS, OR ANY OTHER CAUSE BEYOND THE NORMAL RANGE OF USE. REGARDLESS OF HOW CAUSED, IN NO EVENT SHALL MILNOR BE LIABLE FOR SPECIAL, INDIRECT, PUNITIVE, LIQUIDATED, OR CONSEQUENTIAL COSTS OR DAMAGES, OR ANY COSTS OR DAMAGES WHATSOEVER WHICH EXCEED THE PRICE PAID TO MILNOR FOR THE EQUIPMENT IT SELLS OR FURNISHES.

THE PROVISIONS ON THIS PAGE REPRESENT THE ONLY WARRANTY FROM MILNOR AND NO OTHER WARRANTY OR CONDITIONS, STATUTORY OR OTHERWISE, SHALL BE IMPLIED.

WE NEITHER ASSUME, NOR AUTHORIZE ANY EMPLOYEE OR OTHER PERSON TO ASSUME FOR US, ANY OTHER RESPONSIBILITY AND/OR LIABILITY IN CONNECTION WITH THE SALE OR FURNISHING OF OUR EQUIPMENT TO ANY BUYER.

BIUUUD19 (Published) Book specs- Dates: 20081231 / 20081231 / 20081231 Lang: ENG01 Applic: UUU

#### How to Get the Necessary Repair Components



This document uses Simplified Technical English. Learn more at http://www.asd-ste100.org.

You can get components to repair your machine from the approved supplier where you got this machine. Your supplier will usually have the necessary components in stock. You can also get components from the Milnor<sup>®</sup> factory.

Tell the supplier the machine model and serial number and this data for each necessary component:

- The component number from this manual
- The component name if known
- The necessary quantity
- The necessary transportation requirements
- If the component is an electrical component, give the schematic number if known.
- If the component is a motor or an electrical control, give the nameplate data from the used component.

To write to the Milnor factory:

Pellerin Milnor Corporation Post Office Box 400 Kenner, LA 70063-0400 UNITED STATES

Telephone: 504-467-2787 Fax: 504-469-9777 Email: parts@milnor.com

- End of BIUUUD19 -

#### BNUUUU02 / 2021104A

## Trademarks

BNUUUU02 0000158094 F.2 3/3/21 9:47 AM Released

BNUUUU02.R01 0000158093 F.2 E.2 3/3/21 9:47 AM Released

These words are trademarks of Pellerin Milnor® Corporation and other entities:

Table 1. Trademarks			
AutoSpot <sup>TM</sup>	GreenFlex <sup>TM</sup>	MilMetrix®	PulseFlow®
CBW®	GearTrace <sup>TM</sup>	MilTouch <sup>TM</sup>	RAM Command <sup>TM</sup>
Drynet <sup>TM</sup>	GreenTurn <sup>™</sup>	MilTouch-EX <sup>™</sup>	RecircONE®
E-P Express®	Hydro-cushion <sup>™</sup>	MILRAIL <sup>TM</sup>	RinSave®
E-P OneTouch®	Mentor®	Miltrac <sup>™</sup>	SmoothCoil™
E-P Plus®	Mildata®	PBWTM	Staph Guard®
Gear Guardian®	Milnor®		

End of document: BNUUUU02

## Safety

BIUUUS27 (Published) Book specs- Dates: 20051111 / 20051111 / 20060323 Lang: ENG01 Applic: PDU

## Safety—Dryers, Conditioners, and Shakers

#### 1. General Safety Requirements—Vital Information for Management Personnel [Document BIUUUS04]

Incorrect installation, neglected preventive maintenance, abuse, and/or improper repairs, or changes to the machine can cause unsafe operation and personal injuries, such as multiple fractures, amputations, or death. The owner or his selected representative (owner/user) is responsible for understanding and ensuring the proper operation and maintenance of the machine. The owner/user must familiarize himself with the contents of all machine instruction manuals. The owner/user should direct any questions about these instructions to a Milnor® dealer or the Milnor® Service department.

Most regulatory authorities (including OSHA in the USA and CE in Europe) hold the owner/user ultimately responsible for maintaining a safe working environment. Therefore, the owner/user must do or ensure the following:

- recognize all foreseeable safety hazards within his facility and take actions to protect his personnel, equipment, and facility;
- work equipment is suitable, properly adapted, can be used without risks to health or safety, and is adequately maintained;
- where specific hazards are likely to be involved, access to the equipment is restricted to those employees given the task of using it;
- only specifically designated workers carry out repairs, modifications, maintenance, or servicing;
- information, instruction, and training is provided;
- workers and/or their representatives are consulted.

Work equipment must comply with the requirements listed below. The owner/user must verify that installation and maintenance of equipment is performed in such a way as to support these requirements:

- control devices must be visible, identifiable, and marked; be located outside dangerous zones; and not give rise to a hazard due to unintentional operation;
- control systems must be safe and breakdown/damage must not result in danger;
- work equipment is to be stabilized;
- protection against rupture or disintegration of work equipment;
- guarding, to prevent access to danger zones or to stop movements of dangerous parts before the danger zones are reached. Guards to be robust; not give rise to any additional hazards; not be easily removed or rendered inoperative; situated at a sufficient distance from the danger zone; not restrict view of operating cycle; allow fitting, replacing, or maintenance by restricting access to relevant area and without removal of guard/protection device;
- suitable lighting for working and maintenance areas;
- maintenance to be possible when work equipment is shut down. If not possible, then protection measures to be carried out outside danger zones;
- work equipment must be appropriate for preventing the risk of fire or overheating; discharges of gas, dust, liquid, vapor, other substances; explosion of the equipment or substances in it.

- 1.1. Laundry Facility—Provide a supporting floor that is strong and rigid enough to support–with a reasonable safety factor and without undue or objectionable deflection–the weight of the fully loaded machine and the forces transmitted by it during operation. Provide sufficient clearance for machine movement. Provide any safety guards, fences, restraints, devices, and verbal and/or posted restrictions necessary to prevent personnel, machines, or other moving machinery from accessing the machine or its path. Provide adequate ventilation to carry away heat and vapors. Ensure service connections to installed machines meet local and national safety standards, especially regarding the electrical disconnect (see the National Electric Code). Prominently post safety information, including signs showing the source of electrical disconnect.
- **1.2. Personnel**—Inform personnel about hazard avoidance and the importance of care and common sense. Provide personnel with the safety and operating instructions that apply to them. Verify that personnel use proper safety and operating procedures. Verify that personnel understand and abide by the warnings on the machine and precautions in the instruction manuals.
- **1.3. Safety Devices**—Ensure that no one eliminates or disables any safety device on the machine or in the facility. Do not allow machine to be used with any missing guard, cover, panel or door. Service any failing or malfunctioning device before operating the machine.
- 1.4. Hazard Information—Important information on hazards is provided on the machine safety placards, in the Safety Guide, and throughout the other machine manuals. Placards must be kept clean so that the information is not obscured. They must be replaced immediately if lost or damaged. The Safety Guide and other machine manuals must be available at all times to the appropriate personnel. See the machine service manual for safety placard part numbers. Contact the Milnor Parts department for replacement placards or manuals.
- **1.5. Maintenance**—Ensure the machine is inspected and serviced in accordance with the norms of good practice and with the preventive maintenance schedule. Replace belts, pulleys, brake shoes/disks, clutch plates/tires, rollers, seals, alignment guides, etc. before they are severely worn. Immediately investigate any evidence of impending failure and make needed repairs (e.g., cylinder, shell, or frame cracks; drive components such as motors, gear boxes, bearings, etc., whining, grinding, smoking, or becoming abnormally hot; bending or cracking of cylinder, shell, frame, etc.; leaking seals, hoses, valves, etc.) Do not permit service or maintenance by unqualified personnel.
  - Safety Alert Messages—Internal Electrical and Mechanical Hazards [Document BIUUUS11] The following are instructions about hazards inside the machine and in electrical enclosures.



**WARNING 1**: **Electrocution and Electrical Burn Hazards**—Contact with electric power can kill or seriously injure you. Electric power is present inside the cabinetry unless the main machine power disconnect is off.

- Do not unlock or open electric box doors.
- Do not remove guards, covers, or panels.
- Do not reach into the machine housing or frame.
- Keep yourself and others off of machine.
- Know the location of the main machine disconnect and use it in an emergency to remove all electric power from the machine.



**WARNING 2**: **Entangle and Crush Hazards**—Contact with moving components normally isolated by guards, covers, and panels, can entangle and crush your limbs. These components move automatically.

- Do not remove guards, covers, or panels.
- Do not reach into the machine housing or frame.
- Keep yourself and others off of machine.
- Know the location of all emergency stop switches, pull cords, and/or kick plates and use them in an emergency to stop machine motion.



**CAUTION 3**: Burn Hazards—Contact with hot goods or machine components can burn you.

- Do not remove guards, covers, or panels.
- Do not reach into the machine housing or frame.

## 3. Safety Alert Messages—External Mechanical Hazards [Document

#### BIUUUS12]

The following are instructions about hazards around the front, sides, rear or top of the machine.

#### 4. Safety Alert Messages—Cylinder and Processing Hazards

#### [Document BIUUUS13]

The following are instructions about hazards related to the cylinder and laundering process.



**DANGER 4**: Entangle and Sever Hazards—Contact with goods being processed can cause the goods to wrap around your body or limbs and dismember you.

- Do not attempt to open the door or reach into the cylinder until the cylinder is stopped.
- Do not touch goods inside or hanging partially outside the turning cylinder.
- Know the location of all emergency stop switches, pull cords, and/or kick plates and use them in an emergency to stop machine motion.
- Know the location of the main machine disconnect and use it in an emergency to remove all electric power from the machine.



**WARNING 5**: **Crush Hazards**—Contact with the turning cylinder can crush your limbs. The cylinder will repel any object you try to stop it with, possibly causing the object to strike or stab you.

- Do not attempt to open the door or reach into the cylinder until the cylinder is stopped.
- Do not place any object in the turning cylinder.



**WARNING 6**: **Confined Space Hazards**—Confinement in the cylinder can kill or injure you. Hazards include but are not limited to panic, burns, poisoning, suffocation, heat prostration, biological contamination, electrocution, and crushing.

• Do not attempt unauthorized servicing, repairs, or modification.



**WARNING 7**: **Explosion and Fire Hazards**—Petroleum and latex materials are flammable. They can produce explosive fumes when heated.

- Do not use flammable solvents in processing.
- Do not load machine with goods containing dry cleaning materials.
- Do not use the machine in the presence of solvent fumes.



**WARNING 8**: **Poison and Corrosion Hazards**—Synthetic solvents such as perchloroethylene are toxic. They can produce poisonous phosgene gas (mustard gas) and/or

corrosive hydrochloric acid when heated.

- Do not load machine with goods containing dry cleaning materials.
- Do not use the machine in the presence of solvent fumes.



**WARNING 9**: **Fire Hazards**—Overheated goods can catch fire spontaneously in the machine or after discharge.

- Verify the overheat control system and plant fire extinguishers are functioning before operating the machine. Be sure to turn water supply on after testing.
- In the event of a fire, thoroughly wet all goods.
- Test or inspect the system after every automatic actuation, or monthly.



**CAUTION 10**: **Burn Hazards**—Contact with hot goods or machine components can burn you.

- Do not remove guards, covers, or panels.
- Do not reach into the machine housing or frame.
- Use care when handling recently-processed goods.

## 5. Safety Alert Messages—Unsafe Conditions [Document BIUUUS14]

#### 5.1. Damage and Malfunction Hazards

#### 5.1.1. Hazards Resulting from Inoperative Safety Devices



**WARNING** 11: Multiple Hazards—Operating the machine with an inoperative safety device can kill or injure personnel, damage or destroy the machine, damage property, and/or void the warranty.

• Do not tamper with or disable any safety device or operate the machine with a malfunctioning safety device. Request authorized service.



**WARNING 12**: Electrocution and Electrical Burn Hazards—Electric box doors— Operating the machine with any electric box door unlocked can expose high voltage conductors inside the box.

- Do not unlock or open electric box doors.

**WARNING 13**: **Entangle and Crush Hazards**—Guards, covers, and panels—Operating the machine with any guard, cover, or panel removed exposes moving components.

• Do not remove guards, covers, or panels.



**WARNING** 14: Fire Hazards—Sprinkler and overheat control—Failure to supply water to the sprinkler or to open the manual valve, or failure of the overheat control, eliminates the machine's internal fire protection. Normally the machine stops and water is sprayed into the cylinder if outlet temperature reaches 240 degrees Fahrenheit (116 degrees Celsius).

- Verify the overheat control system and plant fire extinguishers are functioning before operating the machine. Be sure to turn water supply on after testing.
- Keep the manual shut-off test valve open except when testing.
- Test or inspect the system after every automatic actuation, or monthly.



**WARNING** 15: Explosion and Fire Hazards—Gas train—Operating the machine with damaged or malfunctioning gas valves, safeties, controls, or piping can permit gas to escape into the fire box, cylinder, or laundry room. The enclosure will explode if gas comes in contact with any spark or flame.

- Do not operate the machine with any evidence of damage or malfunction.
- Stop the machine immediately and alert authorities if you smell gas.

#### 5.1.2. Hazards Resulting from Damaged Mechanical Devices



WARNING 16: Multiple Hazards—Operating a damaged machine can kill or injure personnel, further damage or destroy the machine, damage property, and/or void the warranty.
Do not operate a damaged or malfunctioning machine. Request authorized service.

#### 5.2. Careless Use Hazards

5.2.1. Careless Operation Hazards—Vital Information for Operator Personnel (see also operator hazards throughout manual)



**WARNING 17**: **Multiple Hazards**—Careless operator actions can kill or injure personnel, damage or destroy the machine, damage property, and/or void the warranty.

- Do not tamper with or disable any safety device or operate the machine with a malfunctioning safety device. Request authorized service.
- Do not operate a damaged or malfunctioning machine. Request authorized service.
- Do not attempt unauthorized servicing, repairs, or modification.
- Do not use the machine in any manner contrary to the factory instructions.
- Use the machine only for its customary and intended purpose.
- Understand the consequences of operating manually.



**CAUTION 18**: Goods Damage and Wasted Resources—Entering incorrect cake data causes improper processing, routing, and accounting of batches.

- Understand the consequences of entering cake data.
- 5.2.2. Careless Servicing Hazards—Vital Information for Service Personnel (see also service hazards throughout manuals)



**WARNING** 19: Electrocution and Electrical Burn Hazards—Contact with electric power can kill or seriously injure you. Electric power is present inside the cabinetry unless the main machine power disconnect is off.

- Do not service the machine unless qualified and authorized. You must clearly understand the hazards and how to avoid them.
- Abide by the current OSHA lockout/tagout standard when lockout/tagout is called for in the service instructions. Outside the USA, abide by the OSHA standard in the absence of any other overriding standard.



**WARNING 20**: **Entangle and Crush Hazards**—Contact with moving components normally isolated by guards, covers, and panels, can entangle and crush your limbs. These components move automatically.

• Do not service the machine unless qualified and authorized. You must clearly understand the hazards and how to avoid them.

• Abide by the current OSHA lockout/tagout standard when lockout/tagout is called for in the service instructions. Outside the USA, abide by the OSHA standard in the absence of any other overriding standard.



**WARNING 21**: **Confined Space Hazards**—Confinement in the cylinder can kill or injure you. Hazards include but are not limited to panic, burns, poisoning, suffocation, heat prostration, biological contamination, electrocution, and crushing.

• Do not enter the cylinder until it has been thoroughly purged, flushed, drained, cooled, and immobilized.

- End of BIUUUS27 -

BIUUUI02PG (Published)Book specs- Dates: 20180426 / 20180426 / 20180426 Lang: ENG01 Applic: PDG

#### Tag Guidelines for the Models Listed Below

5050TG1L 5050TG1R 6450TG1L 6450TG1R 6458TG1L 6458TG1R 6464TG1L 6464TG1R 7676TG1L 7676TG1R 8282TG1L 8282TG1R

**Notice** 1: This information may apply to models in addition to those listed above. It applies to paper tags. It does not apply to the vinyl or metal safety placards, which must remain permanently affixed to the machine and replaced if no longer readable.

Paper tags on the machine provide installation guidelines and precautions. The tags can be tie-on or adhesive. You can remove tie-on tags and white, adhesive tags after installation. Yellow adhesive tags must remain on the machine.

The following entries explain the installation tags. Each entry includes: 1) the tag illustration, 2) the tag part number displayed st the bottom of the tag, and 3) the meaning of the tag.

**Display or Action** 

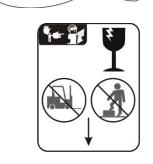
#### Explanation



THANK YOU

for purchasing Milnor Machinery. Read the manuals before proceeding. This symbol appears on most tags. The machine ships with safety, operator, and routine maintenance guides for customer use. Milnor dealer manuals for installing, servicing, and commissioning this machine are also available from the Milnor Parts department.

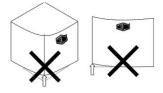
B2TAG88005: This carefully built product was tested and inspected to meet Milnor<sup>®</sup> performance and quality standards by (identification mark of tester).



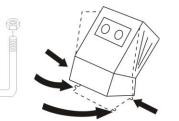
B2TAG94078: Do not forklift here; do not jack here; do not step here—whichever applies.

B2TAG94079: Rig for crane lifting (either 3-point or 4-point, depending on the number of lifting eyes provided) using a steep angle on the chains (closer to vertical than horizontal).

B2TAG94081: Motor must rotate in this direction. On single motor washer-extractors and centrifugal extractors, the drive motor must turn in this direction during draining and extraction. This tag is usually wrapped around a motor housing. If the motor turns in the opposite direction when the machine is first tested, the electrical hookup is incorrect and must be reversed as explained in the schematic manual.



B2TAG94084: Do not lift from one corner of the machine, as this can cause the frame to rack, damaging it.



B2TAG94101: The dryer has a rearward center of gravity and must be firmly anchored to the floor at all four corners.

**Display or Action** 

Explanation

B2TAG94102 shown—others similar: Match up the components with this number. These tags are used to pair up electrical or hose connections between major components of a machine shipped dis-assembled.

B2TAG94118: Do not strike shipping container during fork-lifting. Fragile components inside.

B2T2001017: Foam seal must be installed here before dryers are bolted together.

B2T2002013: Do not start the machine until shipping restraints are removed. This tag will appear on the outside of the machine to alert you to the presence of internal shipping restraints. A tag will also appear on the restraint to help identify it. Most, but not all shipping restraints display the color red. Some shipping restraints are also safety stands. Do not discard these.



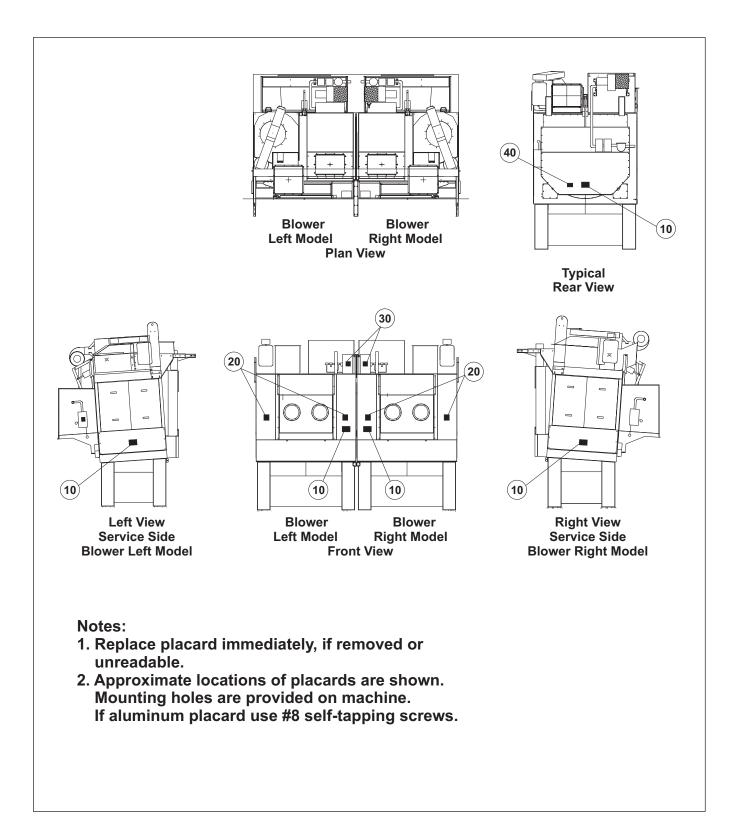
B2T2007003: Install the shuttle rail in accordance with this instruction and the installation manual.

This Control Box is mounted here for shipping purposes only

B2T2014022: This control box is mounted here for shipping purposes only. (Only used on 64" and 76" gas and steam dryers with a blower inverter.)

— End of BIUUUI02 —

5040, 5050, 6450, 6458, 6464, 7272, 7676 and 8282 Dryers



#### BMP040034/2021211A

## **Safety Placard Use and Placement**

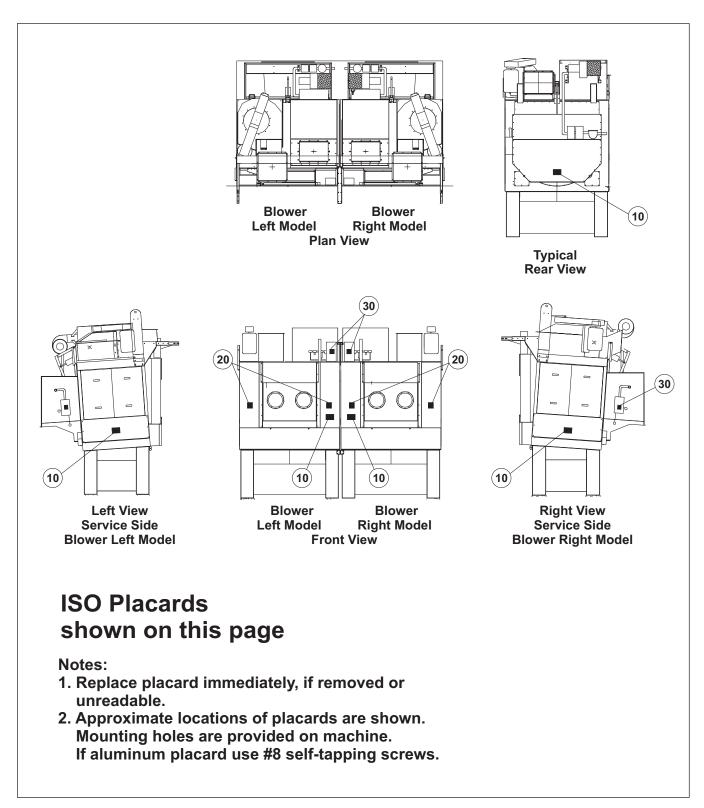
5040, 5050, 6450, 6458, 6464, 7272, 7676, and 8282 Dryers

Used In	ltem	Part Number	Description	Comments
			COMPONENTS	
all	10	01 10451B	NPLT:DRYER WARNINGS-TCATA	
All	20	01 10377A	NPLT:ELEC HAZARD LG-TCATA	
all	30	01 10375B	NPLT:ELEC HAZARD SMALL-TCATA	
all	40	01 10699A	NPLT:SERV HZRD-PLYEST-TCATA	

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## **Safety Placard Use and Placement - ISO**

5040, 5050, 6450, 6458, 6464, 7272, 7676, and 8282 Dryers



#### BMP040035/2021211A

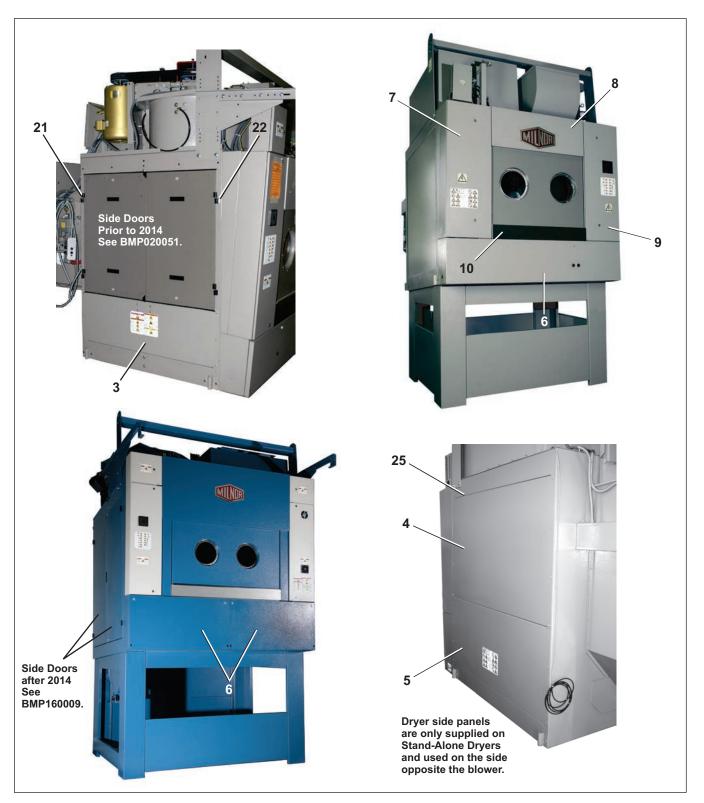
## **Safety Placard Use and Placement - ISO**

## 5040, 5050, 6450, 6458, 6464, 7272, 7676, and 8282 Dryers **Parts List—Safety Placard Use and Placement** Find the correct assembly first, then find the needed components. The item letters (A, B, C, etc.) assigned to assemblies are referred to in the "Used In" column to identify which components belong to an assembly. The item numbers (1, 2, 3, etc.) assigned to components relate the parts list to the illustration. Description Comments Used In ltem Part Number ---COMPONENTS-10 01 10451X NPLT:DRYER WARNINGS - ISO All 20 01 10377 NPLTE: "WARNING" 4X4 all 30 01 10375 NPLTE: "WARNING" 2X2 all

Page (2 / 2)

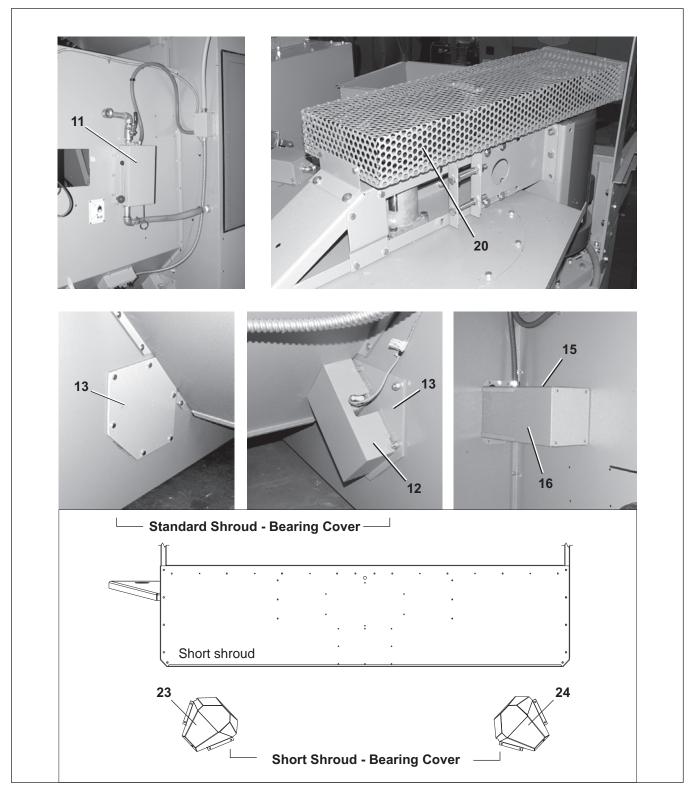
## **Guards & Covers**

6450, 6458, 6464, 7272, 7676, 8282 Dryers



## **Guards & Covers**

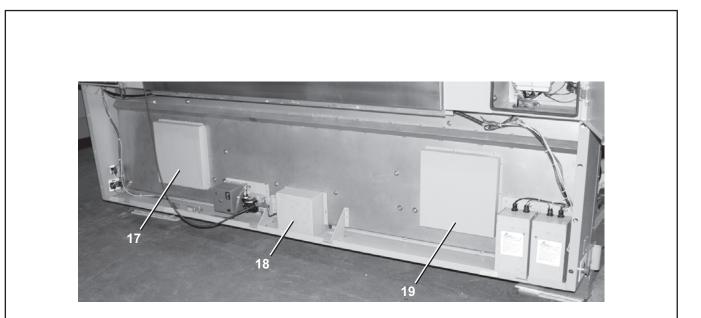
6450, 6458, 6464, 7272, 7676, 8282 Dryers



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## **Guards & Covers**

6458, 6450, 6464, 7272, 7676, 8282 Dryers



Parts List—Guards & Covers Find the correct assembly first, then find the needed components. The item letters (A, B, C, etc.) assigned to assemblies are referred to in the "Used In" column to identify which components belong to an assembly. The item numbers (1, 2, 3, etc.) assigned to components relate the parts list to the illustration.

Used In	ltem	Part Number	Description	Comments
	A B C D E F		REFERENCE ASSEMBLIES	6450 Dryers 6458 Dryers 6464 Dryers 7272 Dryers 7676 Dryers 8282 Dryers
 B C DE	3 3 3	A77SC001 A77SC010 A79SC001	6458 LOWER SIDE COVER ASSY 6464 LOWER SIDE COVER ASSY 7272 LOW CVR BLOWER SIDE	
B	4	07 71397	6458 HOUSE SIDE PLATE UPPER	
AC	4	07 72029	6464 HOUSE SIDE PLATE UPPER	
D	4	07 81398	7272 HOUSE SIDE PLATE UPPER	
E	4	07 85397	7676 HOUSE SIDE PLATE	
F	4	07 88073	8282 HOUSE SIDE PANEL	
B	5	07 71435	6458 LINT SIDE LOWER COVER	
AC	5	07 72028	6464 LOWER SIDE COVER	
D	5	07 81435	7272 BLOW SIDE LOWER COVER	
E	5	07 85397	7676 HOUSE SIDE PLATE	
F	5	07 88073	8282 HOUSE SIDE PANEL	
ABC	6	W7 71205A	64" DRYER FRONT COSMETIC LOWER DOOR WELD	
D	6	07 81205	7272 FRONT COSM-LOWER DOOR	

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## **Guards & Covers**

6458, 6450, 6464, 7272, 7676, 8282 Dryers

Used In	ltem	Part Number	Description	Comments
E F	6 6	W7 85205 W7 88102	7676 FRONT COSMETIC LOWER DOOR HINGED WLM 8282 FRONT COSMETIC LOWER DOOR HINGED WLM	
all	7	W3 D1356L	WELD:DOOR 6458TG1 DRYER LF LV	
A BC D E F	8 8 8 8 8	07 71201A 07 71201W 07 81201 07 85201 W7 88111	6464 FRONT COSM UPPER 6458 FRONT COSM UPPER 7272 COS-UPPER MID COVER 7676 COSMETIC UPPER MID COVER 8282 FRONT COSMETIC UPPER MID COVER WLMT	
all	9	03 D1356R	DOOR: 6458TG1L DRYER HV	
ABC DEF	10 10	07 71204W 07 81204	6458 COSM LOWER THRESHOLD 7272 FRONT COS THRESHOLD	
all	11	07 50428	SPRINKLER VALVE COVER DRYER	
ABC DE F	12 12 12	07 71317 07 81317 07 88125	6458 REAR BEARING COVER 7272 REAR BEARING COVER 8282 REAR BEARING COVER	STANDARDS SHROUD STANDARDS SHROUD STANDARDS SHROUD
all	13	07 81280	7272 SUPPORT BEAR MTG PLT	
all	15	07 71306	6458 TEMP PROBE BOX	
all	16	07 71307	6458 TEMP PROBE BOX COVER	
ABCDE F	17 17	07 71231 07 88110	COVER BRG NO HOLE LF END 8282 FRONT BEARING COVER	
ABCDE F	18 18	W7 50129 07 88117	64" DRYER GUIDE ROLLER COVER 8282 GUIDE ROLLER COVER	
all	19	07 71231A	COVER BRG NO HOLE RT END	
A A BC DEF	20 20 20 20	A7 50268C A7 50268CA A77BA002 A79BA002	6450 LF BLWR BELT GUARD ASMBLY - ANGLED 6450 RT BLWR BELT GUARD ASMBLY - ANGLED 64" DRYER BLOWER BELT GUARD ASSY 72/76/82"DRYER BLOWER BELT GUARD ASSY	LEFT RIGHT
all	21	27A108A	HINGE LIFTOFF LH EMKA#1056-U62 BLACK	
all	22	27A108B	HINGE LIFTOFF RH EMKA#1056-U63 BLACK	
DE F	23 23	W7 71317B A82BC001	6458 BRNG CVR SHORT-LEFT 8282 BRNG COVER SHORT ASSEMBLY	SHORT SHROUD SHORT SHROUD
DE F	24 23	W7 71317D A82BC001	6458 BRNG CVR SHORT-RIGHT 8282 BRNG COVER SHORT ASSEMBLY	SHORT SHROUD SHORT SHROUD
all	25	60A114	SELF-GRIP GASKET EMKA 1011-17	

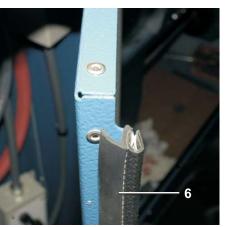
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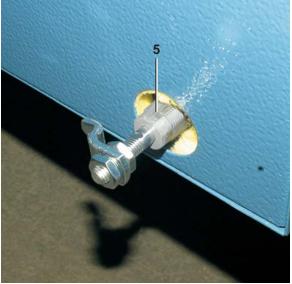
## Side Doors

5050, 6450, 6458, 6464, 7676, 8282 Dryers









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## Side Doors

Г

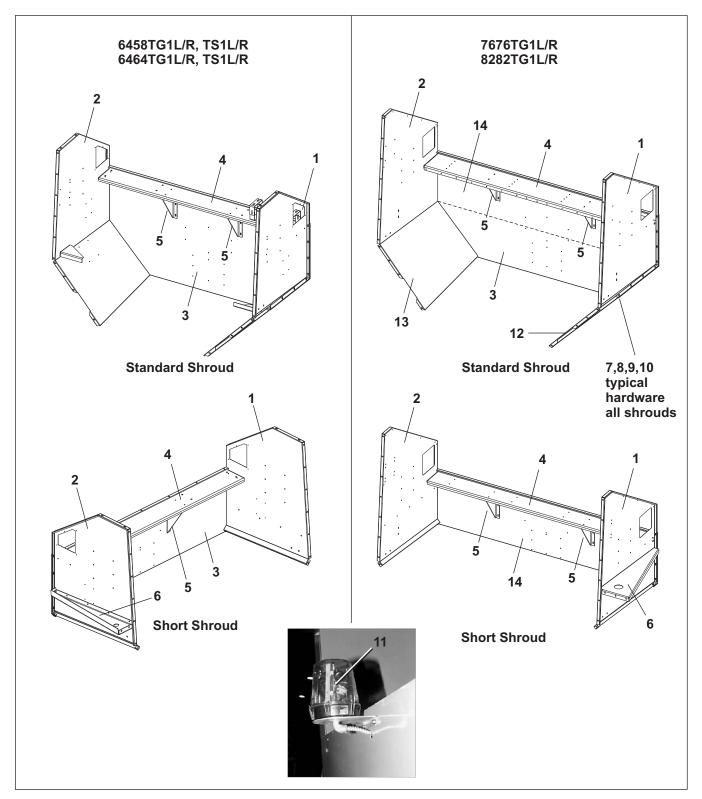
5050, 6450, 6458, 6464, 7676, 8282 Dryers

	Part Number	Description	Comments
		ASSEMBLIES	
A B C D E F	REFERENCE REFERENCE REFERENCE REFERENCE REFERENCE REFERENCE	5050 DRYERS 6450 DRYERS 6458 DRYERS 6464 DRYERS 7676 DRYERS 8282 DRYERS	
A 1 B 1 C 1 D 1 E 1 F 1	A74SD018A A77SD030A A77SD017A A77SD023A A79SD022 A82SD001A	5050 DOOR ASSY W/O LOCK 6450 SIDE DOOR ASSY W/O LOCK 6458 HINGED SIDE DOOR ASSY W/O LOCK 6464 HINGED SIDE-DOOR ASSY W/O LOCK 7676 HINGED SIDE-DOOR W/O LOCK ASSY 8282 SIDE DOOR W/O LOCK	
A 2 B 2 C 2 D 2 E 2 F 2	A74SD018 A77SD030 A77SD017 A77SD023 A79SD023 A82SD001	5050 DOOR ASSEMBLY W/LOCK 6450 SIDE DOOR ASSY W/LOCK 6458 HINGED SIDE DOOR ASSY W/LOCK 6464 HINGED SIDE-DOOR ASSY W/LOCK 7676 HINGED SIDE-DOOR W/LOCK ASSY 8282 SIDE DOOR W/LOCK	
all 3	27A108A	HINGE LIFTOFF LH EMKA#1056-U62 BLACK	
all 4	27A108B	HINGE LIFTOFF RH EMKA#1056-U63 BLACK	
all 5	27A102M	VISE-ACT.DBBIT.LATCH#E3-12-27	
all 6	60A114	SELF-GRIP GASKET EMKA 1011-17	

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## **Unload Shrouds**

6458TG1L/R,TS1L/R 6464TG1L/R,TS1L/R 7676TG1L/R 8282TG1IL/R



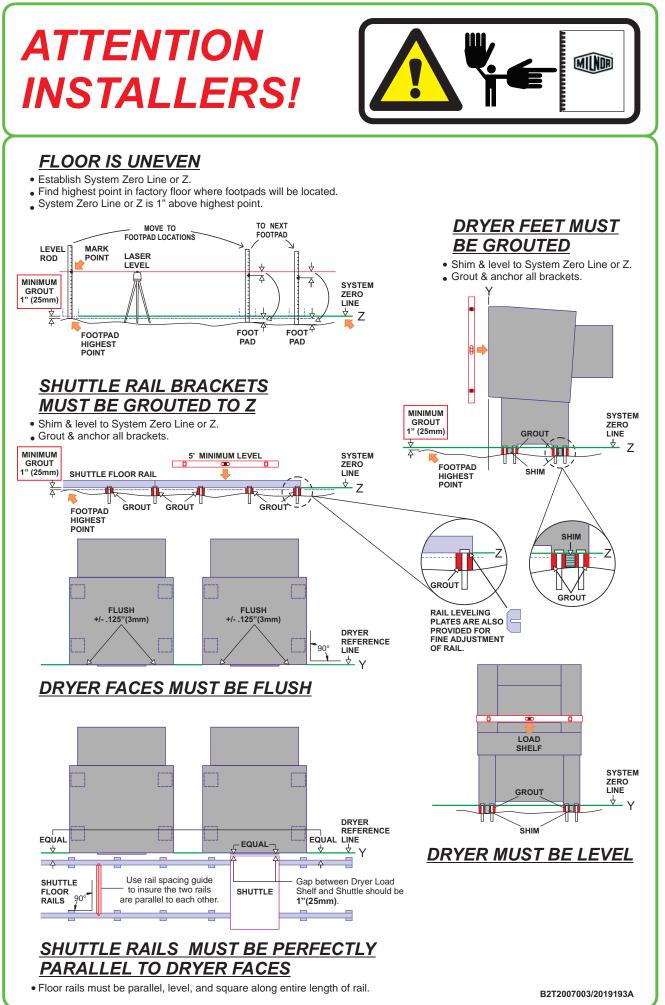
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## **Unload Shrouds**

6458TG1L/R,TS1L/R 6464TG1L/R,TS1L/R 7676TG1L/R 8282TG1IL/TG1R

Used In	ltem	Part Number	Description	Comments
			ASSEMBLIES	
	A		, locewideleo	6458/6464
	В			STANDARD SHROUD 7676
	С			STANDARD SHROUD 6458/6464
	D			SHORT SHROUD 7676 SHORT SHROUD
	E			8282 STANDARD SHROUD
	F			8282
				SHORT SHROUD
			COMPONENTS	
A B C D EF	1 1 1 1	07 71150A 07 71505C 07 85150 07 81505 07 88123	6458 UNLOAD SHROUD RIGHT 6458 SHROUD SHORT CHAMFER - RT 7676 UNLOAD SHROUD RIGHT 7272 UNLOAD SHROUD RT SHORT 8282 SHROUD SHORT CHAMFER-RT	
A B C D EF	2 2 2 2 2	07 71150B 07 71505D 07 85151 07 81505A 07 88123A	6458 UNLOAD SHROUD LEFT 6458 SHROUD SHORT CHAMFER-LF 7676 UNLOAD SHROUD LEFT 7272 UNLOAD SHROUD LF SHORT 8282 SHROUD SHORT CHAMFER-LT	
A B C D EF	3 3 3 3 3	07 71152 07 71506 07 85152 07 85152A 07 88121	6458 UNLOAD SHROUD BACK PLT 6458 UNLOAD SHROUD BACK =SHT 7676 UNLOAD SHROUD BACK PLT 7676 UNLD SHROUD BACK-SHORT 8282 UNLOAD SHROUD EXTENSION BACK	
AB CB EF	4 4 4	07 71154 07 85154 07 88122	6458 GAS PIPE SUPP PLT 7676 SHROUD GAS PIPE SUPPORT PLATE 8282 GAS PIPE SUPP PLT	
all	5	07 71156	6458 PIPE SUPP GUSSET BKT	
AB CD EF	6 6 6	W7 71507 W7 81507 07 88126	6458 SHORT SHROUD GUSSET LFT 7272 SHORT SHROUD GUSSET LF 8282 SHORT SHROUD GUSSET	
all	7	15K037	HEXCAPSCR 1/4-20UNC2AX5/8 GR5	
all	8	15U180	LOCKWASHER MEDIUM 1/4 ZINCPL	
all	9	15U185	FLATWASHER(USS STD) 1/4" ZNC P	
all	10	15G165	HXNUT 1/4-20UNC2BSAE ZC GR2	
all	11	09H026V37	BEACON ROTARY 90MM AMBER CE	
Ξ	12	07 88120	8282 UNLOAD SHROUD EXTENSION RIGHT	
E	13	07 88120A	8282 UNLOAD SHROUD EXTENSION LEFT	
EF	14	07 88124	8282 UNLOAD SHROUD BACK PLT	

# Installation 2



BIPD6102 (Published) Book specs- Dates: 20160914 / 20160914 / 20160914 Lang: ENG01 Applic: PD6

#### **Dryer Assembly and Setting**

This document gives general instructions for shippers and installers. Several other documents in the installation manual provide more detailed instructions on specific tasks related to installation. Review all of the installation-related documents before proceeding.

#### **1. Handling Precautions**

The machine is disassembled at the Milnor factory in two or more assemblies: the main dryer housing, the pedestal base, and if necessary, one or more other assemblies. The machine is shipped from the Milnor factory in three or more containers. Major assemblies are palletized or skidded and there are one or more boxes containing loose parts such as connecting brackets.

1. Remove the protective coverings (leaving the machine on its shipping skids) and examine the components carefully for possible shipping damage. If the machine is damaged, notify the transportation company immediately.

**Note 1:** Once the machine is given to the carrier for delivery, it is the sole responsibility of the **carrier** to ensure that no damage occurs during transit. In addition to readily apparent damage, carriers are liable for concealed damage. **Do not hesitate to file a claim with the carrier if the machine has been damaged in any way during shipment.** Milnor® will be glad to assist you in filing your claim, but is not responsible for shipping damage to the machine once it has been delivered to the carrier in good condition.

- 2. Lifting brackets are provided on the top of the house and are tagged as such. Spreader bars are mounted between the lifting brackets. The lifting brackets must be used if lifting by crane.
- 3. Use the skids for fork lifting and, if possible, leave the machine on its shipping skids until it is about to be assembled and placed in its final position. Once the skids are removed, take care in placing forks under the machine. **Do not allow the forks to come in contact with valves, piping, etc., located on the machine.**
- 4. Never push, pull, or exert pressure on any components that protrude from the machine frame.
- 5. Consult the Milnor factory if components such as the blower housing must be removed to fit machine through openings.

Some dryers are paired for installation immediately adjacent to each other. When installing these machines, the spreader bar mounting bolts (Figure 3) are inaccessible once the machines are mounted side by side. Remove the spreader bar immediately after installing the legs, before setting or anchoring dryer. Do not remove the lift plates as they are used to tie machines together.

Figure 1: Front Lifting Bracket

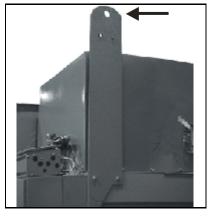


Figure 2: Rear Lifting Bracket

Figure 3: Spreader Bar Between Front Lifting Plates

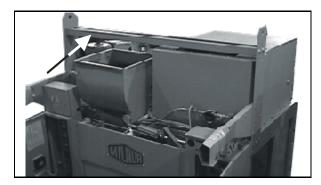
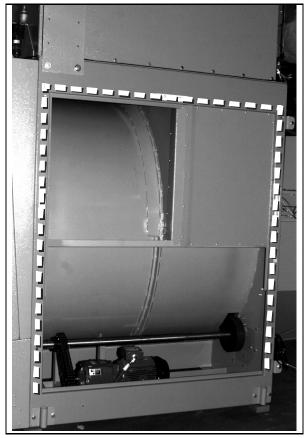


Figure 4: Apply sealing foam to left house before setting into position



## 2. Site Requirements

**2.1. Dryer Environment**—The dryer must not be installed or stored in an area where it will be exposed to water and/or weather.

#### 2.2. Clearances—Observe the following:

- Sufficient clearances must exist to move the machine into the laundry. All openings and corridors through which equipment must pass must be of sufficient size to accommodate the sizes of the skidded assemblies (see the dimensional drawing). It is occasionally possible to reduce the overall dimensions by removing piping and by other special modifications. Consult the Milnor factory for more information.
- Provide sufficient clearance around machine for normal operation and maintenance procedures.
- Ensure sufficient clearance between hot surfaces, such as the dryer exhaust vent, and any combustable building materials.
- Ensure sufficient ventilation exists for the heat and vapors of normal operation to dissipate.
- Provide adequate airflow for optimum machine performance. Normally, this means connecting the machine to an outside air source.
- **2.3. Foundation**—The machine must be anchored in accordance with the installation instructions. The floor and/or all other support components must have sufficient strength (and rigidity with due consideration for the natural or resonant frequency thereof) to withstand the fully loaded weight of the machine including the wet goods and any repeated sinusoidal (rotating) forces generated during its operation. Determining the suitability of floors, foundations, and other supporting structures normally requires analysis by a qualified structural engineer.

#### 3. Assembly

- **3.1. Installing the Legs on the House**—It is usually easiest to install the legs on the house then use a fork lift to set the machine in place.
  - 1. Read all related tags prior to assembly.
  - 2. Verify that the doors are closed and secured.
  - 3. Unfasten house from the shipping skid. Once skids are removed, take care in placing forks under the machine. Do not allow forks to come in contact with valves, piping, motors, etc., located under the machine.
  - 4. Install the provided foam seal along the path indicated by decals on the machine. This seal is only installed on the left side machine of a left and right pair (Figure 4).
  - 5. Raise the house using the three designated lifting plates located on the top of the machine.
  - 6. Install the legs and filler plates on the house.
  - 7. Remove the spreader bar (Figure 3).
  - 8. Carefully move the machine into place.
  - 9. Repeat the assembly process as required for the adjacent machine (if paired).

#### 3.2. Anchoring



**WARNING 1**: Crush and Machine Damage Hazards—This machine has a rearward center of mass.

- Install anchor bolts as soon as machine is in position and before making service connections. Install anchor bolts in accordance with the dimensional drawing.
- Keep bystanders clear of machine during installation.

Machines must be securely anchored to an adequate foundation. Anchor bolt locations and foundation specifications are provided on the dimensional drawing. However, do not install anchor bolts until the machine is on site so that the machine itself may be used to determine precise anchor bolt locations. Consult Milnor if any obstruction prevents the installation of any anchor bolts. **Anchor bolts cannot be indiscriminately omitted.** 

#### 3.3. Leveling Procedures

- 1. Establish System Zero Line or Z. Find the highest point in the factory floor where footpads will be located. The system Zero Line or Z is 1"(25MM) above the highest point.
- 2. Install the anchor bolts.
- 3. Level with leveling bolts until the bottom of the pedestal feet are on System Zero Line or Z. Level **both left to right and front to back**.
- 4. Use a carpenter's level to verify that the machine is level.
- 5. Dryer feet must be grouted. Grout all footpads.
- 6. Tighten all foundation bolts until they contact the top of the base plates.
- 7. Tighten all the bolts evenly, **one-quarter of a turn each time on every bolt** until all bolts are uniformly tight. After tightening, check each fastener separately at least twice.
- **3.4. Machine-to-Machine Brackets**—Machine to machine brackets hold paired dryers in place after each machine is anchored and leveled. Install these brackets as follows:
  - Install the rear brackets (Figure 5).
  - Assemble front machine-to-machine leg bracket. Mark and drill mounting holes and install the leg bracket (Figure 5).
  - Install bolts between the front lift plates of adjacent machine pairs. Do not tighten bolts at this time.
  - Slide the lift plate spacers in between the front lift plates (Figure 5). Tighten bolts when done.

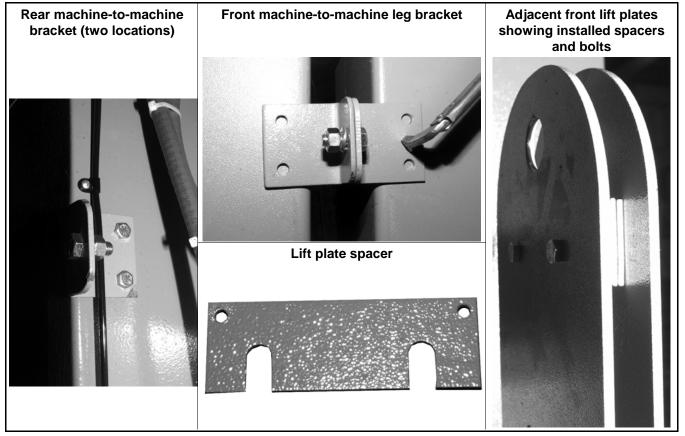


Figure 5: Machine-to-Machine Brackets and Spacers

**3.5. Check Cylinder Interior**—Check the interior of the perforated cylinder for smoothness before placing the machine in service. Milnor cannot accept claims for damage to the cylinder's smooth finish after the machine has been placed in service.

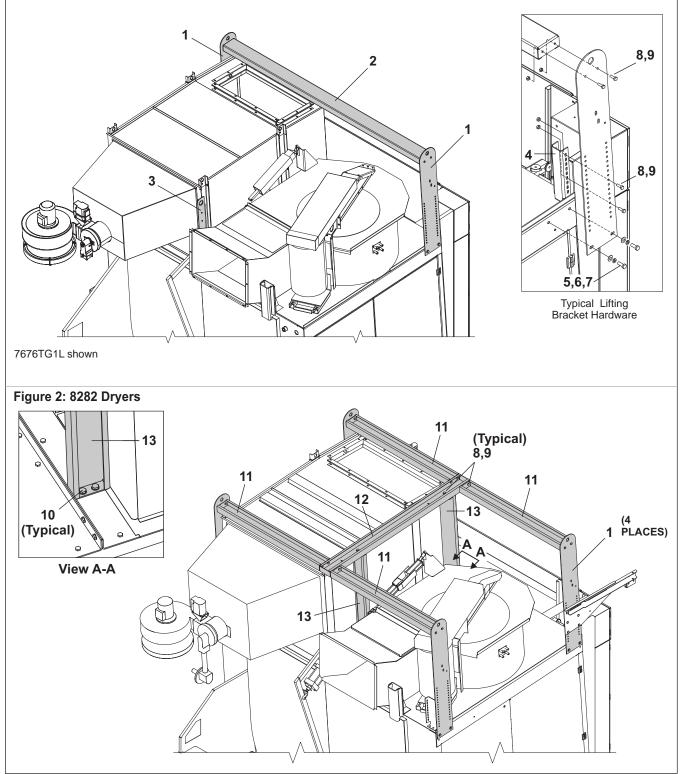
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## **Lifting Brackets**

5040TG2L/R,TS2L/R, 5050TG1L/R,TS1L/R, 6450TG1L/R 6458TG1L/R,TS1L/R, 6464TG1L/R,TS1L/R, 7272TG1L/R,TS1L/R, 7676TG1L/R 8282TG1L/R

Figure 1: 5040, 5050, 6450, 6458, 6464, 7272,7676, and 8282 Dryers (7676 Shown)



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#### BMP040074/2020414A

## **Lifting Brackets**

#### 5040TG2L/R,TS2L/R, 5050TG1L/R,TS1L/R, 6450TG1L/R 6458TG1L/R,TS1L/R, 6464TG1L/R,TS1L/R, 7272TG1L/R,TS1L/R, 7676TG1L/R 8282TG1L/R

**Parts List—Lifting Brackets** Find the correct assembly first, then find the needed components. The item letters (A, B, C, etc.) assigned to assemblies are referred to in the "Used In" column to identify which components belong to an assembly. The item numbers (1, 2, 3, etc.) assigned to components relate the parts list to the illustration.

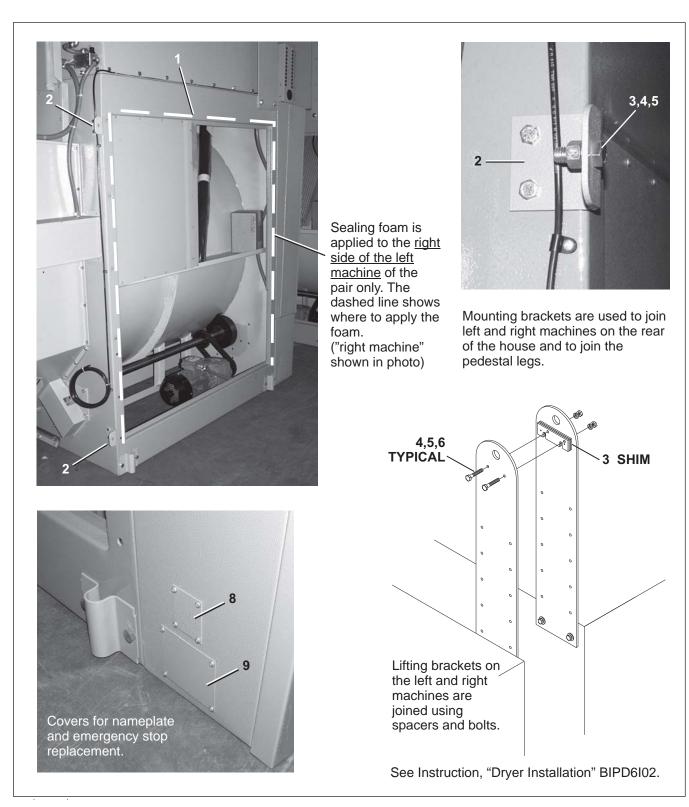
sed In	Item	Part Number	Description	Comments		
			REFERENCE ASSEMBLIES			
A			5040 DRYERS			
В			5050 DRYERS			
С			6450 DRYERS			
D			6458 DRYERS			
E			6464 DRYERS			
F			7272 DRYERS			
G			7676 DRYERS			
Н			8282 DRYERS			
	1	07 71315	DRYER LIFT BRKT STANDARD=41.50			
-	1	07 71315B	6450 DRYER LIFT BRKT=44.50			
	1	07 85315A	DRYER LIFT BRKT TALL=51.50			
Н	1	07 88092	8282 DRYER LIFT BRKT			
AB	2	07 44075	5040 LIFT BRKT LONG SPREADER			
C	2	07 71316	6458 LIFT BRKT LONG SPREADER			
DE	2	07 81316	7272 LIFT BRKT LONG SPREADER			
H	2	07 88093	8282 SPREADER BAR CENTER STIFF			
AB	3	07 44076	5040 REAR LIFTING BRACKET			
CDEF	3	07 71183A	6458A REAR LIFTING BRACKET			
	3	07 71183B	DRYER REAR CHANNEL LIFTING BRACKET			
Н	3	07 88096	8282 VT LIFTING BRKT			
A-F	4	07 71439	6458 RAILSUPP CORNER BRKT			
all	5	15K173A	HXCAPSCR 1/2-13UNC2AX1.75 GR5			
all	6	15U280	FL+WASHER(USS STD)1/2 ZNC PL+D			
all	7	15U300	LOKWASHER REGULAR 1/2 ZINC PLT			
all	8	15K105	HXCAPSCR 3/8-16UNC2A1.25 GR5 P			
all	9	15G198	HXFLGNUT 3/8-16 ZINC			

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#### BMP040075/2020414A

## **Dryer to Dryer Mounting Parts**

5040, 5050, 6450, 6458, 6464, 7272, 7676, 8282 Dryers



#### BMP040075/2020414A

## **Dryer to Dryer Mounting Parts**

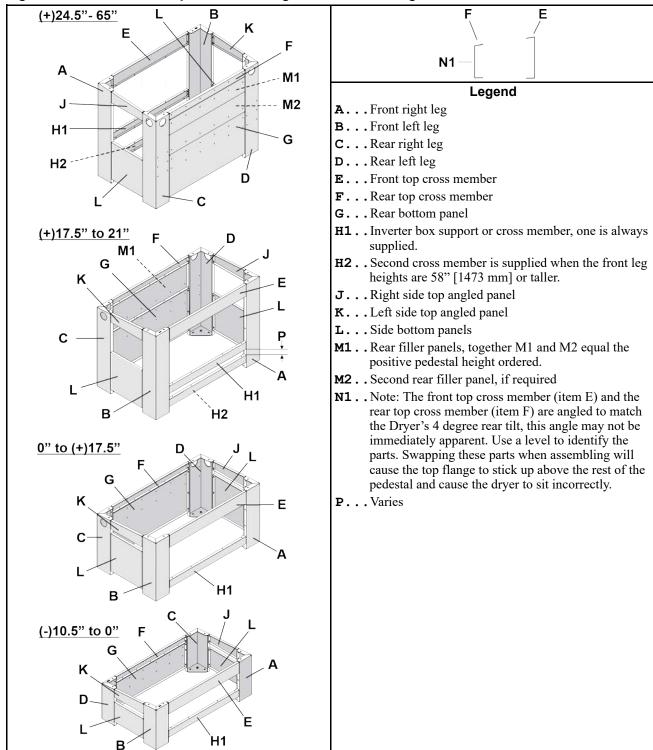
5040, 5050, 6450, 6458, 6464, 7272, 7676, 8282 Dryers

Used In	Item	Part Number	Description	Comments
			COMPONENTS	
.II	1	60A008A	1" X 1" NEO SPONGE/ADH.	
	2	07 71309	6458 DRYER TO DRYER MNT BKT	
	3	15K105	HXCAPSCR 3/8-16UNC2A1.25 GR5 P	
	4	15U255	LOCKWASHER MEDIUM 3/8 ZINCPL	
	5	15G205	HXNUT 3/8-16UNC2B ZINC GR2	
I	6	15K125	HEXCAPSCR 3/8-16UNC2AX2.5 GR5-	
	7	07 71310	6458 DRYER TO DRYER MNT SHIM	
	8	03 CC2X2	COVER PLT:DRYER NPLT REPLCMNT	
II	9	03 CC3X4	COVER PLT:DRYER E-STOP RPLCMNT	

1 of 4

#### **Pedestal Base Installation**

5050, 6450, 6458, 6464, 7676, & 8282 Dryers

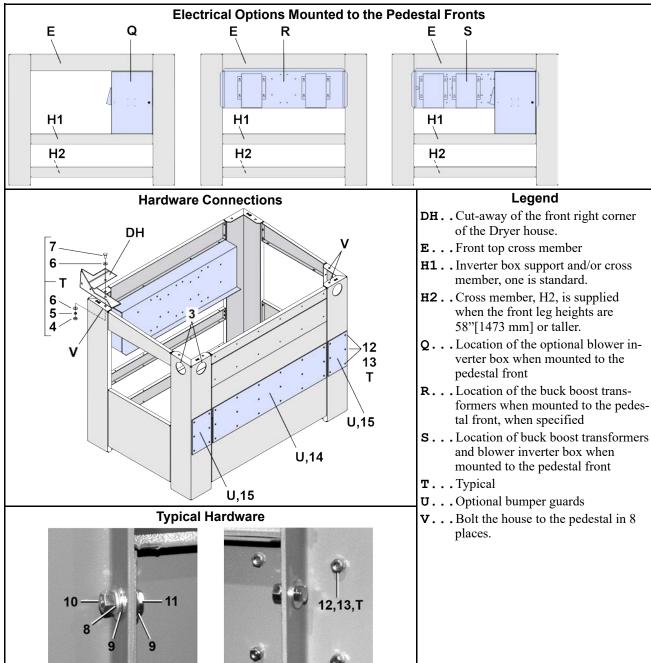


#### Figure 1. Placement of Components with Regard to Pedestal Height

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## Pedestal Base Installation

5050, 6450, 6458, 6464, 7676, & 8282 Dryers

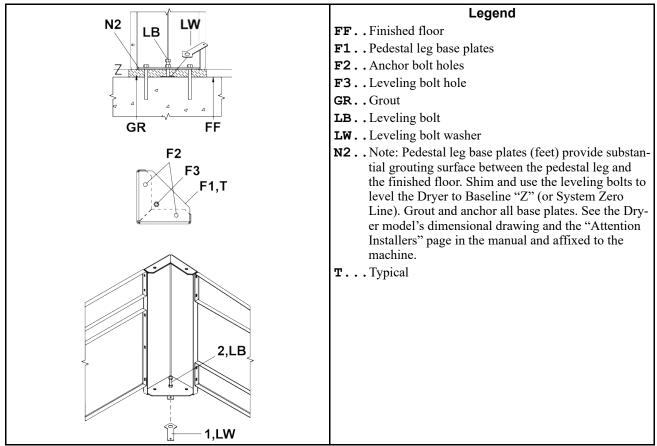


#### Figure 2. Pedestal Options and Hardware Connections

### **Pedestal Base Installation**

5050, 6450, 6458, 6464, 7676, & 8282 Dryers

#### Figure 3. Anchoring



#### Table 1. Parts List—Pedestal Base Installation

			nd the letter shown in the "Item" column. The component: " column. The numbers shown in the "Item" column are th	
Used In	Item	Part Number	Description/Nomenclature	Comments
	-		Reference Assemblies	
	А	G77PD030	DRYER PEDESTAL STANDARD HARDWARE	
			Components	
all	1	07 71579	DRYER JACKING BOLT WASHER	
all	2	15K226	HXTAPSCR 5/8-11UNC2AX3 GR5 ZIN	
all	3	12P14KSB	SNAPBUSH 5.0" X 4.75" X .75	
all	4	15G230	HXNUT 1/2-13UNC2B SAE ZINC GR2	
all	5	15U300	LOKWASHER REGULAR 1/2 ZINC PLT	
all	6	15U490	FLTWASH 1+1/2X17/32X1/4 ZINC	
all	7	15K191	HXCAPSCR 1/2-13UNC2AX2.5 GR5 Z	
all	8	15U255	LOCKWASHER MEDIUM 3/8 ZINCPL	

## Pedestal Base Installation

5050, 6450, 6458, 6464, 7676, & 8282 Dryers

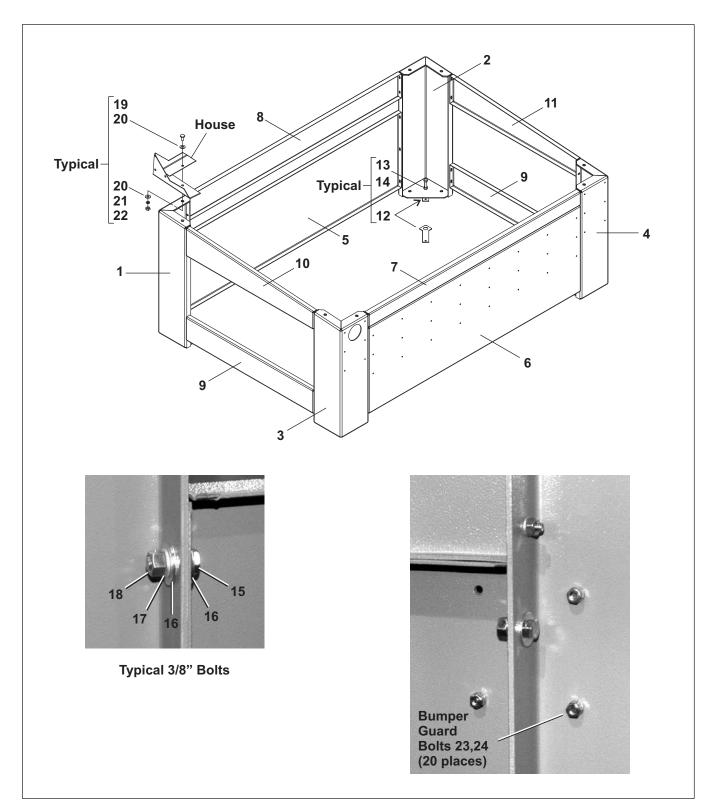
#### Parts List—Pedestal Base Installation (cont'd.)

Used In	ltem	Part Number	Description/Nomenclature	Comments
all	9	15U240	FLATWASHER(USS STD) 3/8" ZNC P	
all	10	15G205	HXNUT 3/8-16UNC2B ZINC GR2	
all	11	15K095	HXCPSCR 3/8-16UNC2AX1 GR5 ZINC	
all	12	15N176	FLATMACSCR 1/4-20NCX3/4SS18-8	
all	13	15G164NE	HEXLOKNUT NYL 1/4-20 UNC2A SS.	
	14	07 71403	6458 BUMPER PAD-16"WX60"LG	5050, 6450, 6458, 6464 Dryers
	14	07 81403	7272 BUMPER PAD	7676 Dryers
all	15	07 71404	6458 BUMPER PAD-16"WX10"LG	

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## **Pedestal Base**

7272TG1L/R,TS1L/R 7676TG1L/R 8282TG1L/R



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#### BMP040068/2016445A

## **Pedestal Base**

7272TG1L/R,TS1L/R 7676TG1L/R 8282TG1L/R

Used In	ltem	Part Number	Description	Comments
Used In	Item			Comments
A 3 2 2 2 3 4 4 4	1 1 1 1 1 1 1 1 1	W7 81369 W7 71320 W7 71322 W7 71336 W7 71340 W7 71362 W7 71352 W7 85050 W7 85054	COMPONENTS	
<	1	W7 85052 W7 88201	WLMT=7676 FRONT RIGHT 21" PED 8282 FRONT RIGHT STD PEDESTAL	
- A B C C C C C C C C C C C C C C C C C C	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	W7 88201 W7 81369A W7 71320A W7 71322A W7 71336A W7 71362A W7 71362A W7 71352A W7 85050A W7 85054A W7 85052A W7 88201A	7272 NEG 3.5" PED FRONT LEFT WELD Q272=NO PED FRONT LEFT WELD 7272=3.5" PED FRONT LF WELD 7272=14.00" PED FRONT LF WELD 7272=17.5" PED FRONT LF WELD 7272=24.5" PED FRONT LF WELD 7272=28" PED FRONT LF WELD WLMT=7676 FRONT LEFT STD PED WLMT=7676 FRONT LEFT 17.50 PED WLMT=7676 FRONT LEFT 21" PED 8282 FRONT LEFT STD PEDESTAL	
A 33 55 55 57 4 1 4 4	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	W7 81379 W7 71321 W7 71323 W7 71337 W7 71341 W7 71363 W7 71353 W7 85056 W7 85055 W7 85051 W7 88211	7272 NEG 3.5" PED REAR RIGHT WELD 7272=NO PED REAR RIGHT WELD 7272=3.5" PED REAR RT WELD 7272=14.00" PED REAR RIGHT 7272=17.5" PED REAR RT WELD 7272=24.5"PED REAR RT WELD 7272=28" PED REAR RT WELD WLMT=7676 STD PED REAR RIGHT WLMT=7676 REAR RIGHT 17.50 PED WLMT=7676 REAR RIGHT 21" PED 8282 STD PED REAR RIGHT WLMT	
A 33 55 55 57 4 1 5 4 1 5 5 4 1 5 5 4 1 5 5 5 5 5 5 5	4 4 4 4 4 4 4 4 4 4 4 4	W7 81379A W7 71321A W7 71323A W7 71337A W7 71341A W7 71363A W7 71353A W7 85056A W7 85055A W7 85051A W7 88211A	7272 NEG 3.5" PED REAR LEFT WELD 7272=NO PED REAR LEFT WELD 7272=3.5" PED REAR LF WELD 7272=14.00" PED REAR LEFT 7272=17.5" PED REAR LF WELD 7272=24.5" PED REAR LF WELD 7272=28" PED REAR LF WELD WLMT=7676 STD PED REAR LEFT WLMT=7676 REAR LEFT 17.50 PED WLMT=7676 REAR LEFT 21" PED 8282 STD PED REAR LEFT WLMT	
4-К -	5 5	07 81393 07 88206	7272 DRYER BASE FILLER FNT+R 8282 DRYER FILLER INVERTER BOX	
<b>-</b> -К	6 6	07 81402 07 88208	7272 DRYER BASE FILLER-REAR 8282 DRYER BASE FILLER-REAR	
<b>-</b> -К	7	07 81392	7272 DRYER BASE FILLER TOP R	

#### BMP040068/2016445A

## **Pedestal Base**

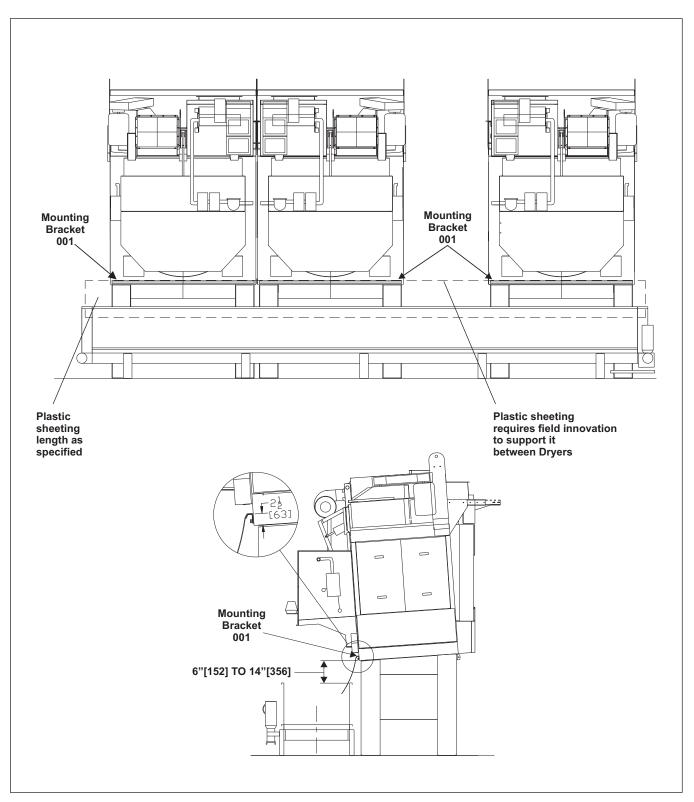
7272TG1L/R,TS1L/R 7676TG1L/R 8282TG1L/R

Used In	ltem	Part Number	Description	Comments
_	7	07 88207	8282 DRYER BASE FILLER TOP RR	
4-К -	8 8	07 81391 07 88205A	7272 DRYER BASE FILLER TOP F 8282 PED TOP FRNT PLATE	
4-G Н-К -	9 9 9	07 81396 07 85096 07 88209	7272 DRYER BASE FILL DVR LOW 7676 DRYER BASE FILLDVR LOW 8282 DRYER BASE FILL DVR LOW	
4-K	10 10	07 85049 07 88210	7676 DRYER BASE FILL UPPER RIGHT 8282 DRYER BASE FILL UPPER RIGHT	
<b>4-К</b>	11 11	07 85049A 07 88210A	7676 DRYER BASE FILL UPPER LEFT 8282 DRYER BASE FILL UPPER LEFT	
all	12	07 71579	DRYER JACKING BOLT WASHER	
all	13	15K226	HXTAPSCR 5/8-11UNC2AX3 GR5 ZIN	
all	14	15G238N	HXLOCKNUT NYL 5/8-11UNC STL/	
all	15	15K095	HXCPSCR 3/8-16UNC2AX1 GR5 ZINC	
all	16	15U240	FLATWASHER(USS STD) 3/8" ZNC P	
all	17	15U255	LOCKWASHER MEDIUM 3/8 ZINCPL	
all	18	15G205	HXNUT 3/8-16UNC2B ZINC GR2	
all	19	15K190A	HEXTAPSCR 1/2-13X2.5 ZINC GR5F	
all	20	15U490	FLTWASH 1+1/2X17/32X1/4 ZINC	
all	21	15U300	LOKWASHER REGULAR 1/2 ZINC PLT	
all	22	15G230	HXNUT 1/2-13UNC2B SAE ZINC GR2	
all	23	15N176	FLATMACSCR 1/4-20NCX3/4SS18-8	
all	24	15G164NE	HEXLOKNUT NYL 1/4-20 UNC2A SS.	

BMP070009/2020432A

## **Unload Bridge Installation**

5040, 5050, 6450, 6458, 6464, 7272, 7676, & 8282 Dryers



## BMP070009/2020432A Unload Bridge Installation

5040, 5050, 6450, 6458, 6464, 7272, 7676, & 8282 Dryers

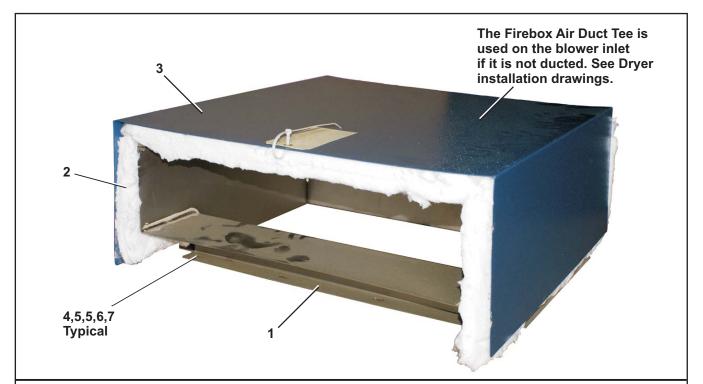
Used In	ltem	Part Number	Description	Comments
			REFERENCE	
	A B C D E F G			5040 DRYERS 5050 DRYERS 6450, 6458 DRYERS 6464 DRYERS 7272 DRYERS 7676 DRYERS 8282 DRYERS
			COMPONENTS	
AB CD EF G	1 1 1 1	07 44230 07 71568 07 71569 07 88094	5040 UNLOAD BRIDGE TO CONV 6458 UNLOAD BRIDGE TO CONV 7272 UNLOAD BRIDGE TO CONV 8282 UNLOAD BRIDGE TO CONV	

BMP160036/2016445A

Page (1 / 1)

## **Firebox Air Duct Tee**

5040TG1L/R, 5050TG1L/R, 6450TG1L/R, 6458TG1L/R 6464TG1L/R 7272TG1L/R 7676TG1L/R 8282TG1L/R



Parts List—Firebox Air Duct Tee Find the correct assembly first, then find the needed components. The item letters (A, B, C, etc.) assigned to assemblies are referred to in the "Used In" column to identify which components belong to an assembly. The item numbers (1, 2, 3, etc.) assigned to components relate the parts list to the illustration.

Used In	ltem	Part Number	Description	Comments
			ASSEMBLIES	
	A	A74AD001	5050 FB AIR DUCT TEE	5040, 5050
	В	A77AD001	6458 FB AIR DUCT TEE	6450, 6458, 6464
	С	A79AD001	7676 FB AIR DUCT TEE	7272, 7676
	D	A82AD001	8282 FB AIR DUCT TEE	8282
			COMPONENTS	
A	1	W7 44394	5050 FB AIR DUCT TEE WLMT	
В	1	W7 72197	6458 FB AIR DUCT TEE WLMT	
С	1	W7 85194	7676 FB AIR DUCT TEE	
D	1	W7 88230	8282 FB AIR DUCT TEE	
all	2	98P031	INSUL 1-1/2"X48"X12-1/2' 6LB DURABLANKET 2300F	
A	3	07 44400	5050 FB AIR DUCT TEE COVER	
В	3	07 72213	6458 FB AIR DUCT TEE COVER	
С	3	07 85198	7676 FB AIR DUCT TEE COVER	
D	3	07 88233	8282 FB AIR DUCT TEE COVER	
all	4	15K095	HXCPSCR 3/8-16UNC2AX1 GR5 ZINC	
all	5	15U201	FLATWASH 7/80DX3/8IDX.062THK S	
all	6	15U255	LOCKWASHER MEDIUM 3/8 ZINCPL	
all	7	15G198	HXFLGNUT 3/8-16 ZINC	

BNDDUI01 / 2022242

# Air and Duct Requirements for Milnor<sup>®</sup> Pass-through Dryers

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**NOTICE:** This document, along with the document BNDUUI01 "Utility Requirements for Gas, Steam, and Thermal Oil Dryers" gives air and duct requirements for Milnor<sup>®</sup> pass-through dryers. It also provides limited guidance for the layout of ducts. Pellerin Milnor Corporation accepts no responsibility for duct design or liability for damage or injury caused by ducts.

## 1. Air Requirements

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BNDDUI01.C03 0000086789 A.10 A.11 Released

**CAUTION:** Insufficient air will cause dryers to malfunction and/or greatly reduce drying efficiency. Excessive back-pressure will cause dryers to malfunction.

## 1.1. Air Flow

All Milnor pass-through dryers move air, called main air, through the goods. The quantity of main air specified in document BNDUUI01 "Utility Requirements for Gas, Steam, and Thermal Oil Dryers" (in standard cubic feet per minute or scfm) must be available at the dryer main air inlet.

In addition, gas dryers use laundry room air for combustion. The quantity of combustion air specified in document BNDUUI01 "Utility Requirements for Gas, Steam, and Thermal Oil Dryers" (in standard cubic feet per minute or scfm) must be available at the dryer combustion air inlet.

## 1.2. Back Pressure

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The total pressure drop imposed by all external components that the main air must pass through (examples: ducts, lint filters, rooftop ventilators) must be between 0 (zero) and 0.5 inch water column (125 Pascals).

For gas dryers, it is necessary to supply a sufficient quantity of air to the room where the dryers are located to replenish the combustion air taken in by the dryers and to prevent a low pressure condition in the room.

**NOTE:** The internal pressure drop between the dryer main air inlet and exhaust outlet fluctuates during operation and can greatly exceed the allowable external pressure drop.

## 2. Duct Requirements

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You can connect a duct between the dryer main air inlet and outside air. You must connect a duct between the dryer air exhaust outlet and the exterior of the building.

## 2.1. Is an Inlet Duct Necessary?

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Use an inlet duct to avoid negative air or if hazardous or corrosive fumes are present that could be drawn in to the dryers. Otherwise, consider the facility layout, operational procedures, and climatic conditions. It may be possible to take main air from the room in which the dryers are located, especially if this room is dedicated to the dryers and physically separated from other laundry activities. If conditions permit this arrangement, the facility can use barometric dampers to admit the quantity of outside air necessary to replenish the air taken in by the dryers. The air in the dryer room must be sufficient to meet the air requirements explained in Section 1.1, page 1 at all times that the dryers operate.



- **CAUTION:** Negative air pressure will draw heat from a dryer into the room it is in. Nearby objects such as roof beams can become very hot.
  - Provide an inlet duct when negative air would otherwise occur.

If main air cannot be supplied from inside the room the dryers are in, use inlet ducts to connect the dryers to outside air. For gas dryers, use powered ventilation in the facility to replenish the combustion air taken in by the dryers.

## 2.2. Duct Durability

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- **Fluctuations in main air pressure** will cause thin-gauge steel ducts to quickly fail from metal fatigue. Ducts with a rectangular cross-section can be damaged by these forces even when heavy gauge material is used. A rectangular duct on the exhaust side of the dryer is likely to fail.
  - Consult a duct design professional before you use rectangular duct.

The ducts must be able to withstand the large flexing forces imposed on it by the internal air pressure changes that occur during dryer operation. At minimum, straight sections fabricated from galvanized sheet steel must have the following material thickness:

- Round duct 20 gauge
- Rectangular duct 16 gauge

It can be necessary to increase material thickness and use stiffeners for long duct lengths, large duct sizes, transitions, and elbows. Duct material must be able to withstand any corrosive forces imposed by the laundry environment. Galvanized sheet steel is usually sufficient, but special conditions can occur.

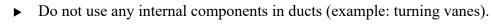
## 2.3. Duct Functionality

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**WARNING:** Incorrect duct design — can promote the buildup of flammable lint or cause flammable materials near a hot duct to ignite. It can also cause dryers to malfunction and greatly reduce productivity.



• Obey codes that govern the clearances between hot ducts and flammable construction materials (example: roof sheathing).

► Do not connect ducts from different dryers together if you can avoid it. See Section 2.3.1 : Multiple Dryers and Lint Collection, page 3.

► Do not use abrupt transitions or elbows with less than three segments. See Section 2.3.2 : Transitions and Elbows, page 3

▶ Provide inspection covers as necessary to keep all ducts clean.

#### 2.3.1. Multiple Dryers and Lint Collection

CAUTION:

**Common (shared) ducts** — can cause dryers to malfunction due to the fluctuation in pressure drop felt by each dryer as a result of the other dryers. This can occur even if the common duct is large enough to accommodate the combined output of all connected dryers.

- date the combined output
   Consult a duct dest
  - Consult a duct design professional if you must use a common duct.

If space limitations or other factors make the use of common ducts unavoidable, it will be necessary to provide a system to maintain back pressure within the range specified in Section 1.2 : Back Pressure, page 1 automatically. A system of this type could include pressure-sensing devices, a variable-speed booster fan, and a controller.

Today, facility designers generally prefer internal lint screens (a Milnor<sup>®</sup> option) or close-coupled lint collection systems installed on each dryer. However, if the facility uses a common, powered lint collection system, you can connect the air exhaust from two or more dryers to this system if you run separate ducts from each dryer. The system must be designed to:

- accommodate the maximum combined flow from all dryers connected to it.
- maintain a constant back pressure in the range given in Section 1.2 : Back Pressure, page 1.

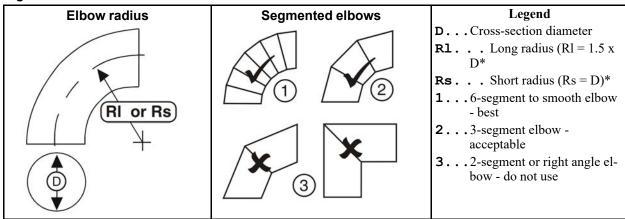
#### 2.3.2. Transitions and Elbows

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Use smooth, gradual transitions. For calculations, consider any transition with a taper less than 7.5 degrees as straight duct. Consider a gradual transition that connects the main air inlet or exhaust outlet on the dryer to a larger size duct as the larger duct size.

See the figure below. For round duct, prefer elbows with radius Rl. Do not use a smaller radius than Rs. Prefer elbows with six or more segments. Do not use elbows with less than three segments.

Figure 1. Round duct elbow fabrication



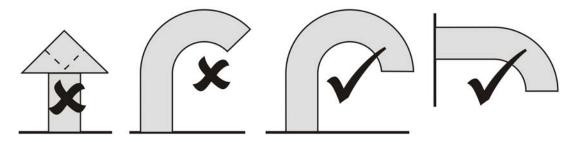
#### 2.3.3. Vents

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Wind loads can contribute significantly to variations in the external pressure drop felt by dryers. Only the vent designs identified with a check mark in the figure below.adequately counteract the effect of wind load.

Do not use a screen in the vent for the main air inlet.

#### Figure 2. Vent Designs



## 3. Duct Layout and Pressure Drop Calculations

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## 3.1. Units of Measure Used in the Calculations

#### BNDDUI01.R02 0000086878 A.10 Released

Table 1. Units of Mea	sure					
Type of	Engli	sh Unit	Metric Unit			
Measurement	Abbreviated	Term	Abbreviated	Term		
Short length	in	inches	(mm)	millimeters		
Long length	ft	feet	(M)	meters		
Air flow	scfm	standard cubic feet per minute	(nlpm)	normal liters per minute		

Units of Measure (cont'd.)

Air velocity	fpm	feet per minute	(npm)	meters per minute
Pressure drop	iwc	inches water column	(Pa)	Pascals

## 3.2. Duct Components and Their Pressure Drops

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The table that follows, gives selected round and rectangular duct sizes for each dryer model, in straight lengths and 90 degree elbows. If it is necessary to use components not given in the table (examples: other duct cross-sections, elbows with other than 90 degree angles), it will be necessary to refer to other texts or consult a duct design professional.

Α	ir Specifica	tions		Duct components, sizes, and pressure drops										
			Equivaler	nt** cross-	sections			Pressure	drop - iw	c (Pa)				
		Velocity*	Round	Rectang	ular***	Straight		9	90 Degree	e Elbows				
		for given					iwc per 100 feet	Smootl	1 round		ment Ind	Rectangular		
Dryer Model Prefix	del – scfm	section - fpm (mpm)	Diame- ter-in (mm)	Height- in (mm)	Width- in (mm)	(or Pa per 100 meters)	Rs Short radius	Rl Long radius	Rs Short radius	Rl Long radius	Radius -in (mm)	iwc (Pa)		
				14 (356)	20 (508)						15 (381)			
			15 (381)	19 (483)		0.1 (25)			14.25 (362)					
	2034	18 (457)	16 (406)	17 (432)	0.31 (253)		0.07		0.11	12.75 (324)	0.09			
	(620)	(620)	(620)	(620)	(620)	10(157)	17 (432)	16 (406)	0.51 (255)	0.1 (23)	(17) (32)	(32)	(32) (27)	12 (305)
				19 (483)	15 (381)						11.25 (286)			
				20 (508)	14 (356)						10.5 (267)			
				16 (406)	22 (559)						16.5 (419)			
				17 (432)	20 (508)						15 (381)			
58058	5200	2384	20 (508)	18 (457)	19 (483)	0.37 (302)	0.13	0.09	0.17	0.14 (35)	14.25 (362)	0.12		
58058	(147248)	(727)	20 (300)	19 (483)	18 (457)	0.57 (502)	(32)	(22)	(42)		13.5 (343)	(30)		
				20 (508)	17 (432)						12.75 (324)			
				22 (559)	16 (406)						12 (305)			
58080					С	ontact factor	у							
6450	6000 (169901)	2400 (732)	22 (559)	20 (508)	19 (483)	0.30 (245)	0.09 (22)	0.06 (15)	0.18 (45)	0.14 (35)	14.25 (362)	0.12 (30)		
6458 6464	8500 (240693)	2400 (732)	26 (660)	24 (610)	23 (584)	0.30 (245)	0.09 (22)	0.06 (15)	0.18 (45)	0.14 (35)	23 (584)	0.08 (20)		

Table 2. Duct Sizes and Pressure Drops for Dryer Models

Α	ir Specifica	tions			Duc	t componen	ts, sizes, a	nd press	ire drops					
			Equivaler	nt** cross-	sections	Pressure drop - iwc (Pa)								
		Velocity* for given cross-	Volooity*	Round	Rectang	ular***	Straight	90 Degree Elbows						
						iwc per 100 feet	Smootl	n round		ment Ind	Rectang	gular		
Dryer Air flow Model - scfm Prefix (nlpm)	section - fpm (mpm)	Diame- ter-in (mm)	Height- in (mm)	Width- in (mm)	(or Pa per 100 meters)	Rs Short radius	Rl Long radius	Rs Short radius	Rl Long radius	Radius -in (mm)	iwc (Pa)			
				23 (584)	33 (838)						31 (787)			
				24 (610)	31 (787)				30 (76	30 (762)				
						25 (635)	30 (762)						28.75 (730)	
70070						26 (660)	28 (711)						28 (711)	
72072 (with tower)	10000 (283168)	2100 (640)	30 (762)	27 (686)	27 (686)	0.15 (123)	0.21 (52)	0.17 (42)	0.28 (70)	0.24 (60)	27.25 (692)	0.14 (35)		
,						28 (711)	26 (660)						26.75 (679)	
				30 (762)	25 (635)						24.5 (622)			
				31 (787)	24 (610)						23.75 (603)			
				33 (838)	23 (584)						22.75 (578)			
7272 7676 8282	14000 (396436)	2600 (792)	32 (813)	27 (686)	29 (737)	0.28 (229)	0.11 (27)	0.08 (20)	0.21 (52)	0.13 (32)	27 (686)	0.13 (32)		

#### Duct Sizes and Pressure Drops for Dryer Models (cont'd.)

\*\* Equivalent means that the rectangular cross sections have the same pressure drop as the round cross-section.

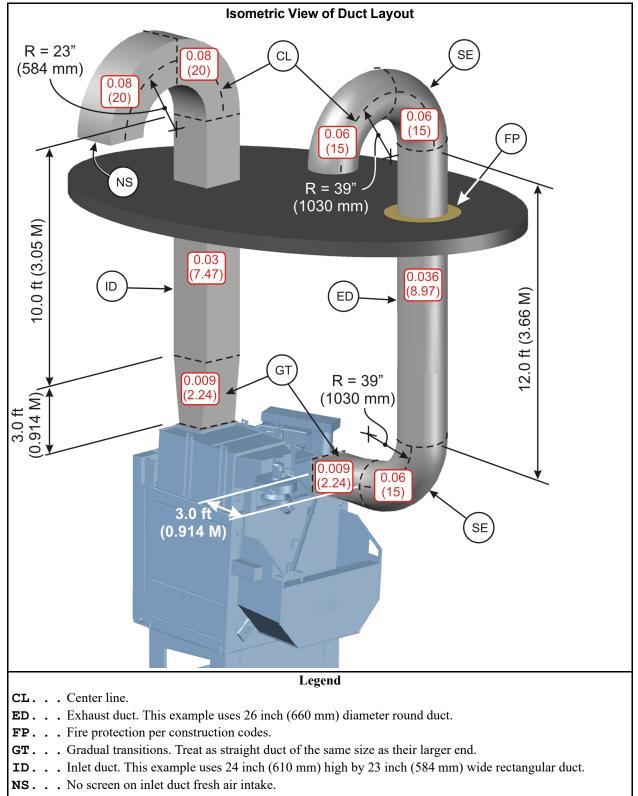
\*\*\* Field data determines the number of rectangular cross-sections shown for each dryer model.

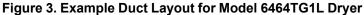
#### **Example Layout** 3.3.

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To provide a more comprehensive example, the figure below shows both rectangular and round duct. However, avoid using rectangular duct if possible, especially for the exhaust duct.

The figure below shows the pressure drop values taken from Section 3.2 : Duct Components and Their Pressure Drops, page 5 and used in the example equations in Section 3.4 : Pressure Drop Equations and Examples, page 8 superimposed on each piece of duct.





SE. . . Smooth elbows (six or more segments). This example uses large radius elbows.

#### 3.4. Pressure Drop Equations and Examples

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Calculate the pressure drop for each straight length of duct as follows:

 $PD_{s} = PD_{100} \times L / 100$ 

Where:  $PD_s = Pressure drop for a straight length$   $PD_{100} = Pressure drop per 100 feet (or 100 meters) as given in table$ L = Length of straight section in feet (or meters)

The following examples calculate the pressure drop for the 10 ft (3.05 M) length of rectangular duct in Figure 3.

English example:

Metric example:

243 x 3.05 / 100 = 7.47 Pa

Calculate the total pressure drop as follows:

 $PD_T = PD_1 + PD_2 + PD_3 + \dots + PD_n + PD_F$ 

Where:

 $PD_T = Total external pressure drop$ 

 $PD_1 = Pressure drop for the most upstream (inlet-end) component$ 

PD<sub>2</sub>, PD<sub>3</sub>, ... = Pressure drop for each next duct component in sequence

 $PD_n = Pressure drop for the most downstream (exhaust-end) component$ 

 $PD_F$  = Pressure drop contributed by the external lint collection system, if any.

The following examples calculate the total pressure drop for the layout shown in Figure 3, page 7 after the pressure drops for all straight sections have been calculated. The dryer in the example layout uses internal lint screens. The installation does not have a separate, external lint collection system.

English example:

Metric example:

20 + 20 + 7.47 + 2.24 + 2.24 + 15 + 8.97 + 15 + 15 = 105.92 Pa

End of document: BNDDUI01

# Utility Requirements For Gas, Steam and Thermal Oil Dryers

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This document applies to all Milnor<sup>®</sup> pass-through dryer models. It specifies heating fuel and air intake requirements and gives general information on all utility connections. Additional information about utility connections is located in the following documents:

- **dimensional drawing for your machine** gives pipe sizes, connection types, and connection locations
- **laundry layout drawings for your system** gives the control connections, which are systemdependent
- document BNDGUI01 "Air and Ductwork Requirements for Milnor®Pass-through Dryers" gives design criteria for customer-supplied inlet and outlet ductwork
- **external fuse and wire document for your machine** gives customer-supplied fuse, circuit breaker, and wire sizes for the available machine voltages

machine nameplate gives the voltage for your machine

The connections which may be required depending on machine model and options are:

- 1. Piped inlets and outlets: heating fuel (natural gas, propane, steam, or thermal oil), sprinkler (cold) water, compressed air, gas line vent, gas test tap, steam condensate return, vacuum breaker drain.
- 2. Ducted inlets and outlets: main air intake, main air exhaust
- 3. Electric power connections and removal of related shipping restraint
- 4. Control connections
- 5. Bumper guard attachment

## 1. Plumbing and Other Mechanical Connections

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#### 1.1. Hazards and Precautions

#### 1.1.1. All Models

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**WARNING:** Fire Hazards — Sprinkler and overheat control—Failure to supply water to the sprinkler or to open the manual valve, or failure of the overheat control, eliminates the machine's internal fire protection. Normally the machine stops and water is sprayed into the cylinder if outlet temperature reaches 240 degrees Fahrenheit (116 degrees Celsius).



CAUTION: Machine Damage Hazards — Valve bodies have fragile components.



Do not distort valve bodies. Hold tension against these valves with a ► wrench on the side of the valve onto which the pipe is being connected to prevent twist distorting the valve.

Always install unions and shut off valves at the water and steam connection points to permit removal of the machine components for servicing.

#### 1.1.2. Gas and Propane Models

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**WARNING:** Explosion and Fire Hazards — Improperly installed gas-fired devices can release gas.



Conform with local codes or, in their absence, with the National Fuel Gas Code, ANSI Z223.1/NFPA 54 or the Natural Gas and Propane Installation Code, CSA B149.1 or a superseding directive.

Electrically ground the machine in accordance with local codes or, in their absence, with the National Electric Code, ANSI/NFPA 70 or the Canadian Electrical Code, CSA C22.1 or a superseding directive.

Install a minimum 1/2 inch NPT plugged tap, accessible for test gauge connection, immediately upstream of the gas supply connections to the dryer.

Install vent lines on any regulator vents and vent this gas to the outdoors.



WARNING: Explosion, Fire, and Machine Damage Hazards — Excessive gas pressure can damage gas train components, possibly resulting in the release of gas.

> • Make sure that the pressure of gas entering the dryer is regulated to the maximum specified in this document.

Isolate the dryer from the gas supply for any pressure testing of the incoming gas supply line.

### 1.1.3. Steam and Thermal Oil Models

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- CAUTION: Machine Malfunction Hazard — Steam traps rated at 85 to 180 psi (586 to 1241 kPa) will not operate properly below 60 psi (414 kPa). Steam traps rated at 160 to 225 psi (1103 to 1551 kPa) will not operate properly below 115 psi (793 kPa).
- Conform to the rated pressure of the steam coil as stated on the ma-► chine nameplate.

Choose a steam trap with a pressure rating corresponding to the actual pressure ► supplied.



Machine Damage Hazards — Allow steam coil to preheat and purge condensate before operating dryer or conditioner.



CAUTION:

CAUTION:

► Verify that the facility boiler has operated at least 15 minutes before the dryer receives the first load each day.



**Machine Damage Hazards** — Steam coil antifreeze is drained at the factory but some residue may remain.



Route the steam condensate return line to the sewer for the first hour of operation to prevent residual antifreeze from entering the boiler system.

## 1.2. Heating Fuel and Air Intake Requirements

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These requirements are given in the following two tables. The first table covers models in production on or after January 1, 2016. The second table covers models that were no longer in production as of January 1, 2016.

The nameplate designations for certain newer dryer models (the first table) changed from a 5-digit numeric prefix to a 4-digit numeric prefix, but the specifications remain the same. If you have one of these models, your nameplate may show 5050\_ or 50050\_, 6450\_ or 64050\_, 6458\_ or 64058\_, 6464\_ or 64064\_.

Newer gas dryer models (the first table) include the 5050\_ (or 50050\_) models which are only available with the air heat burner design, the 6450\_ (or 64050\_), 7676\_, and 8282\_ models, which are only available with the ratio air burner design, and the 6458\_ (or 64058\_) and 6464\_ (or 64064\_) models, which are available with either burner design. Older dryer models (the second table) were only available with air heat or older burner design

Model number prefix	5050_ 50050_	6450_ 64050_			7676_	8282_				
Capacity basis - lb (kg)	150 (68)	220 (100)	250 (113)	300 (136)	500 (227)	630 (2860)				
Gas in	Gas inlet with air heat burner (natural gas and propane models)									
Maximum Btu/hr (kcal/ hr) at x'' (mm) water column	950,000 (240,000) @ 13.5" (343)	1,500,000 (378,246) @ 13.5" (343)	1,800,000 (453,000) @ 13.5" (343)	1,800,000 (453,000) @ 13.5" (343)	n.a.	n.a.				
Average Btu/hr (kcal/ hr) at x" (mm) water column	495,000 (124,738) @ 13.5" (343)	725,000 (182,819) @ 13.5" (343)	825,000 (207,900) @ 13.5" (343)	990,000 (249,480) @ 13.5" (343)	n.a.	n.a.				
Gas inl	Gas inlet with ratio air burner (natural gas and propane models)									
Maximum Btu/hr (kcal/ hr) at x'' (mm) water column	n.a.	1,300,000 (327,800)	1,800,000 (453,000)	1,800,000 (453,000)	3,000,000 (756,000)	pending				

Table 1. Gas, Steam, and Air Intake - Newer Dryer Models

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column

Gas, Steam, and Air Intake - Newer Dryer Models (cont'd.)									
Model number prefix	5050_ 50050_	6450_ 64050_	6458_ 64058_	6464_ 64064_	7676_	8282_			
		@ 25" (635)	@ 25" (635)	@ 25" (635)	@ 40" (1016)				
Average Btu/hr (kcal/ hr) at x" (mm) water column	n.a.	726,000 (182,952) @ 25" (635)	825,000 (207,900) @ 25" (635)	990,000 (249,480) @ 25" (635)	1,650,000 (415,793) @ 40" (1016)	2,079,000 (523,899) @ 40" (1016)			
	S	Steam inlet (s	steam models	)					
Maximum Lb/Hr (kg/ hr)	820 (372)	pending	1,990 (903)	1,990 (903)	3,223 (1462)	pending			
Average Lb/Hr (kg/hr)	382 (173)	561 (254)	638 (289)	765 (347)	1,275 (578)	1,606 (728)			
Maximum boiler horse- power (kw)	23.8 (10.8)	pending	57.7 (26.2)	57.7 (26.2)	93.4 (42.4)	pending			
Average boiler horse- power (kw)	11.1 (8.3)	16.3 (12.1)	18.5 (13.8)	22.2 (16.5)	37.0 (27.6)	46.6 (34.7)			
Therm	al oil inlet (t	hermal oil m	odels) - Cons	ult Milnor®	factory				
		Main ai	r intake						
Maximum scfm (cu m/ min)	3,600 (102)	6,000 (170)	8,500 (241)	8,500 (241)	14,000 (396)	14,000 (396)			
Maximum allowable back pressure			0.5" wate	er column					
Combustion (non-ducted,	ambient) ai	r intake with	air heat bur	ner (natural	gas and prop	oane models)			
Maximum scfm (cu m/ min) to blower	250 (7)	715 (20)	715 (20)	715 (20)	n.a.	n.a.			
Maximum scfm (cu m/ min) to fire box	400 (11)	500 (14)	500 (14)	500 (14)	n.a.	n.a.			
Total	650 (18)	1,215 (34)	1215 (34)	1215 (34)	n.a.	n.a.			
Combustion (non-due	ted, ambien	·		· burner (nat	ural gas and	propane			
		moo	lels)	1					
Maximum scfm (cu m/ min) to blower	n.a.	400 (11)	400 (11)	400 (11)	600 (17)	pending			
Table 2. Gas, Steam, and A	Air Intake - C	Older Dryer N	lodels						
Model number prefix	5040_ 50040_	58040_	58058_	58080_	72072_ with tower	72072_no tower			
Capacity basis - lb (kg)	110 (50)	150 (68)	220 (100)	300 (136)	425 (193)	425 (193)			
	Gas inlet	: (natural gas	and propane	e models)					
Maximum Btu/hr (kcal/ hr) at x" (mm) water column	950,000 (240,000) @ 13.5" (343)	950,000 (240,000) @ 13.5" (343)	1,400,000 (350,000) @ 13.5" (343)	1,800,000 (453,000) @ 13.5" (343)	2,700,000 (680,000) @ 18" (457)	2,700,000 (680,000) @ 18" (457)			
Average Btu/hr (kcal/hr) at x" (mm) water	363,000 (91,476) @ 13 5" (343)	495,000	726,000	990,000 (249.480)	1,402,500	1,402,500			

Gas, Steam, and Air Intake - Newer Dryer Models (cont'd.)

(353, 430)

(353, 430)

(182,952)

(249, 480)

13.5" (343)

(124,738)

Model number prefix	5040_ 50040_	58040_	58058_	58080_	72072_ with tower	72072_ no tower			
		@ 13.5" (343)	@ 13.5" (343)	@ 13.5" (343)	@ 18" (457)	@ 18" (457)			
Steam inlet (steam models)									
Maximum lb/hr (kg/hr)	600 (272)	600 (272)	950 (431)	1300 (590)	n.a.	n.a.			
Average lb/hr (kg/hr)	127 (280)	173 (382)	561 (254)	765 (347)	n.a.	n.a.			
Maximum boiler horse- power (kw)	17.4 (7.9)	17.4 (7.9)	27.5 (12.5)	37.7 (17.1)	n.a.	n.a.			
Average boiler horse- power (kw)	8.1 (3.7)	11.1 (5.0)	16.3 (7.4)	22.2 (10.1)	n.a.	n.a.			
Therm	al oil inlet (th	nermal oil mo	odels) - Consi	ult Milnor® f	actory				
		Main aiı	· intake						
Maximum scfm (cu m/ min)	3,600 (102)	3,600 (102)	5,000 (142)	6,800 (193)	10,000 (283)	14,000 (396)			
Maximum allowable back pressure			0.5" (wate	er column)					
Combustion (n	on-ducted, a	mbient) air iı	ntake (natura	al gas and pr	opane models	5)			
Maximum scfm (cu m/ min) to blower	250 (7)	250 (7)	400 (11)	500 (14)	715 (20)	715 (20)			
Maximum scfm (cu m/ min) to fire box	400 (11)	n.a.	n.a.	n.a.	900 (25)	900 (25)			

#### Gas, Steam, and Air Intake - Older Dryer Models (cont'd.)

### 1.3. Other Mechanical Requirements

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- Main air intake and exhaust ducting Per document BNDGUI01 "Air and Ductwork Requirements for Milnor<sup>®</sup> Pass-through Dryers."
- **Sprinkler water inlet** Minimum 35 PSI (2.4 ATU). Must reliably provide 60 USg (227 liters) per minute for fire safety.

**Compressed air inlet** Clean and dry 85 PSI (5.8 ATU) to 110 PSI (7.5 ATU)

- **Compressed air inlet for optional internal lint filter** 85 PSI (5.8 ATU) to 110 PSI (7.5 ATU). Air usage estimate: 110 scf (3.1 cubic meter) in 15 seconds when activated.
- **Customer-supplied connector between the gas inlet and the gas supply piping** a listed connector in compliance with ANSI Z21.24 CSA 6.10 "Standard for Connectors for Gas Appliances"

**Customer-supplied tap (gas/propane models)** 1/2" NPT plugged tap, accessible for test gauge connection. Install immediately upstream of the gas supply connections to the dryer.

**Gas line vent (gas/propane models)** 1/4" stainless steel. Must be vented from the regulator vent to the exterior of the building.

Steam condensate outlet (steam models) Per plumbing code. Return condensate to boiler through a steam trap of the correct size. Two steam traps are available from Milnor<sup>®</sup>: One for 85 - 180 PSI (6 - 12 ATU) and one for 160 - 225 PSI (11 - 15 ATU).

Vacuum breaker (steam models) Vent the tube to the sewer.

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## 2. Electrical Connections

### 2.1. Hazards and Precautions

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**WARNING:** Severe injury and machine damage hazards — Electric power can shock or electrocute you. Incorrect electrical connections can damage machine components.

- ► Do not attempt electric power connections unless qualified and authorized.
- ▶ Prior to making power connections, read the instructions on all related tags.
- ► Connect the "stinger leg" if any, only to terminal L3, never to terminals L1 or L2.

► Verify all motor rotation. If the cylinder turns in the wrong direction, interchange the wires connected to L1 and L2. Never move L3.



**CAUTION:** Machine Damage Hazards — The blower motor or other drive components can be destroyed if the blower bearing shipping restraint is incorrectly handled.

► Perform the steps given in 2.2: Remove Blower Shipping Bracket and Reconnect Motor Contactor Coil, page 6.



- **CAUTION:** Risk of malfunction and damage Wiring errors can cause damage and incorrect operation.
  - ► Label all wires if you must disconnect them to service the control.



2.2. Remove Blower Shipping Bracket and Reconnect Motor Contactor Coil

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The machine was shipped with a blower shipping restraint (Figure 1: Blower Shipping Restraint, page 7). This bracket immobilizes the blower bearing, preventing bearing damage during shipping. Connections to one side of the blower motor contactor coil (Figure 2: Reconnect Blower Contactor Coil Wires, page 7), are removed after testing, to prevent blower operation with bracket in place. When the machine is in its final position, remove the restraint and reconnect the contactor coil as follows:

- 1. Unbolt and remove red restraint.
- 2. Install the belt guard.
- 3. Locate the blower contactor inside the high voltage electric box.
- 4. Match the tagged coil wire with the tagged contactor coil terminal and reconnect.

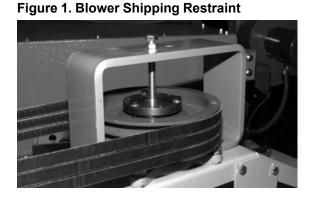


Figure 2. Reconnect Blower Contactor Coil Wires



## 2.3. Electric Power Connection Capacities

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The customer must furnish a remotely mounted disconnect switch with lag type fuses or circuit breakers, and wiring between this box and the fuse box on the machine. Refer to the machine nameplate and the external fuse and wire document for your machine to determine the sizes of these fuses or circuit breakers, and wires.

## 2.4. Control Connections

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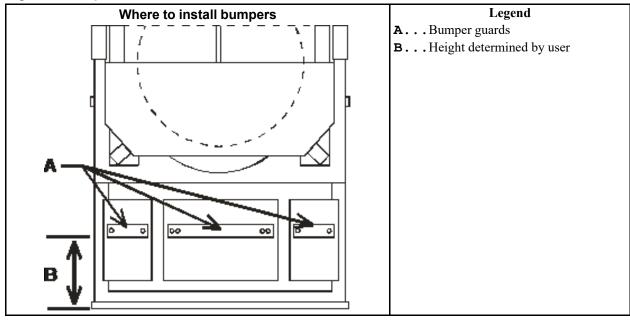
Refer to the layout drawings for your laundering system.

## 3. Bumper Guard Installation

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The machine is supplied with bumper guards which must be installed on the rear of the machine when the machine is on site. The guards protect the machine from the constant impact of laundry carts placed under the discharge door. Hence the height at which the guards are installed must match the height of the carts used. See Figure 3.

Figure 3. Bumper Guard Installation



End of document: BNDUUI01

#### BNDGUM02 / 22223

## Set the Heating System—Ratio Air Dryer

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This document applies to dryers with a *ratio air* burner. See document BNDGUM01 for gas dryer models with an *air heat* burner.

## 1. About the Procedure

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The differences between an *air heat* burner and a *ratio air* burner are important with regard to replacement parts and the procedure you use to set or confirm the correct gas and air flows.

Burner Type /	5050TG1_	6450TG1_	6458TG1_	6464TG1_	7676TG1_	8282TG1_					
Dryer Model											
Air Heat	only	optional	standard	standard							
Ratio Air		standard	optional	optional	only	only					

#### Table 1. Current Dryer Models and Burner Types

It can be necessary to set the heating system when the dryer is installed and when components of the gas train are replaced. You must be a technician trained to do work on gas trains and familiar with gas train components.

Necessary test equipment includes:

- A manometer such as Dwyer model 3T294.
- Tubes and fittings to connect to the taps (test ports) shown herein.
- In some cases, a fitting with a valve to control the gas released from the tap.

When you set the heating system, you will do a sequence of steps. In most steps you will make the necessary adjustments to change a measured pressure to match a specified value. Some terms used in this instruction are:

- **gas train** the group of valves and related components that controls the flow of natural gas or propane into the dryer
- **flame control** an electronic module that monitors and maintains a safe flame. Milnor<sup>®</sup> system dryers use two brands of flame control: **Fireye** (primarily for the USA and Canada) and **Landis + Gyr** (primarily for Europe).
- **setup mode** a method of performing adjustments that activates the appropriate components for a given adjustment step. If your machine has the Fireye flame control, you must use the setup mode to make adjustments.
- **manual method** a method of performing adjustments that runs a dry code manually and permits you to specify certain conditions for a given adjustment step. If your machine has the Landis + Gyr flame control, you must use the manual method to make adjustments.
- manometer an instrument to measure fluid pressure
- **Reset button** symbolized in this procedure, refers to both the physical push button used to cancel a blinking light on the dryer status light panel and to the reset button on the flame control (Fireye or Landis + Gyr). In this procedure, use whichever reset component applies to the task.
- **Signal Cancel button** symbolized  $\stackrel{\checkmark}{\not\leftarrow}$  in this procedure, refers to the button on the dryer controller screen used to cancel the operator alarm.

Several types of **Dungs** gas train and the two types of flame control stated above are available to meet different local codes. Applicable models will use one of the types of gas train, corresponding flame control, and corresponding setup method listed in the following table. This instruction describes one general procedure, but indicates where you will do something one way or the other, depending on which of the two setup methods you use (which type of flame control you have).

Type of Gas Train	Brand of Flame Control	Setup method
Natural Gas, CSA	Fireye	Setup Mode
Propane, CSA	Fireye	Setup Mode
Natural Gas, IRI	Fireye	Setup Mode
Natural Gas, Europe	Landis + Gyr	Manual (dry code) method
Propane, Europe	Landis + Gyr	Manual (dry code) method
Natural Gas, Australia	Landis + Gyr	Manual (dry code) method
Propane, Australia	Landis + Gyr	Manual (dry code) method
Natural Gas, Holland	Landis + Gyr	Manual (dry code) method

Table 2. Gas Train and Flame Control Options

#### Summary of Steps and Required Values (Ratio Air) BNDGUM02.C02 0000341364 C.2 B.2 2/14/22, 2:15 PM Released 2.

	Step	Gauge	6450	TG_	6458TG_,	6464TG_	7676	TG_	8282	TG_
	Sup		Fireye	L+G	Fireye	L+G	Fireye	L+G	Fireye	L+G
1	Starting conditions	See Se	Section 7.1 : Step 1: Set the starting conditions, page 8							
2	Static (incoming) gas pressure <sup>2</sup>	GGS	30 (75)	30 (75)	25 (62)	25 (62)	40 (100)	40 (100)	40 (100)	40 (100)
3	Pilot gas regulator	GGP	3.0 (7.5)	1.3 (3.2)	3 (7.5)	3 (7.5)	3 (7.5)	3 (7.5)	3 (7.5)	3 (7.5)
4	Pilot flame	GGP	2.5 (6.2)	2.5 (6.2)	2.5 (6.2)	2.5 (6.2)	2.5 (6.2)	2.5 (6.2)	2.5 (6.2)	2.5 (6.2)
5	Enable heating	n. a.								
6	Differential air pres- sure range	GRH and GRL	n.a.	n.a.	n.a.	n.a.	9.5 (23.7) to 10 (24.9)	9.5 (23.7) to 10 (24.9)	9.5 (23.7) to 10 (24.9)	9.5 (23.7) to 10 (24.9)
7g			Differen	tial gas pres	sure — nat	ıral gas (sta	andard)			
	Range with manual butterfly valve full open		5.6 (13.9) to 6.0 (14.9)	5.6 (13.9) to 6.0 (14.9)	5.6 (13.9) to 6.0 (14.9)	5.6 (13.9) to 6.0 (14.9)	Record the value measured as explained in the instructions.			
	Acceptable range	CFH and GFL	4.7 (11.7) to 5.0 (12.4)	4.7 (11.7) to 5.0 (12.4)	4.5 (11.2) to 4.9 (12.2)	4.5 (11.2) to 4.9 (12.2)	5.4 (13.5) to 5.8 (14.4)	5.4 (13.5) to 5.8 (14.4)	5.4 (13.5) to 5.8 (14.4)	5.4 (13.5) to 5.8 (14.4)
	Target		4.9 (12.2)	4.9 (12.2)	4.7 (11.7)	4.7 (11.7)	5.6 (13.9)	5.6 (13.9)	5.6 (13.9)	5.6 (13.9)
7p		-	Differ	ential gas pr	essure — pi	opane (opt	ional)		_	
	Range with manual butterfly valve full open	CFH and GFL	7.0 (17.4) to 7.5 (18.7)	7.0 (17.4) to 7.5 (18.7)	7.0 (17.4) to 7.5 (18.7)	7.0 (17.4) to 7.5 (18.7)	pending	pending	pending	pending

#### Table 3. Applicable Models

Step		Gauge	6450TG_		6458TG_, 6464TG_		7676TG_		8282TG_	
	Step	Points <sup>1</sup>	Fireye	L+G	Fireye	L+G	Fireye	L+G	Fireye	L+G
	Acceptable range		4.6 (11.4) to 5.0 (12.4)	4.6 (11.4) to 5.0 (12.4)	4.6 (11.4) to 5.0 (12.4)	4.6 (11.4) to 5.0 (12.4)	pending	pending	pending	pending
	Target		4.8 (12)	4.8 (12)	4.8 (12)	4.8 (12)	pending	pending	pending	pending
8	Minimum fire tem- perature ABOVE AMBIENT	n. a.	70° F (21° C) to 80° F (27° C)(view on display)							
	Damper setting	n. a.				2				
9	Minimum main air pressure	GAM	1.2 (3)	1.2 (3)	1.2 (3)	1.2 (3)	1.7 (4.2)	1.7 (4.2)	1.5 (3.7)	1.5 (3.7)
_	Maximum main gas pressure	none	40 (100)	40 (100)	35 (87)	35 (87)	50 (124)	50 (124)	50 (124)	50 (124)
10	Minimum main gas pressure	GGL	8 (20)	8 (20)	15 (37)	15 (37)	17 (42)	17 (42)	17 (42)	17 (42)
11	Combustion air pres- sure switch	GRC	4.5 (11.2)	4.5 (11.2)	10 (25)	10 (25)	2 (5)	2 (5)	2 (5)	2 (5)
12	Maximum back (air) pressure	n. a.	0.8 (2)	0.8 (2)	0.8 (2)	0.8 (2)	0.8 (2)	0.8 (2)	0.8 (2)	0.8 (2)

#### Applicable Models (cont'd.)

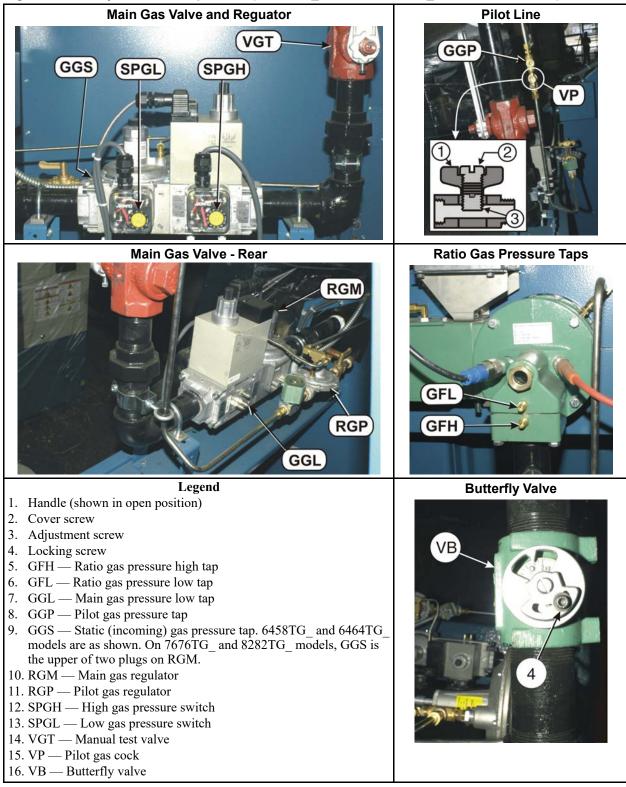
1. The reference point is atmosphere unless two values are shown for the gauge point.

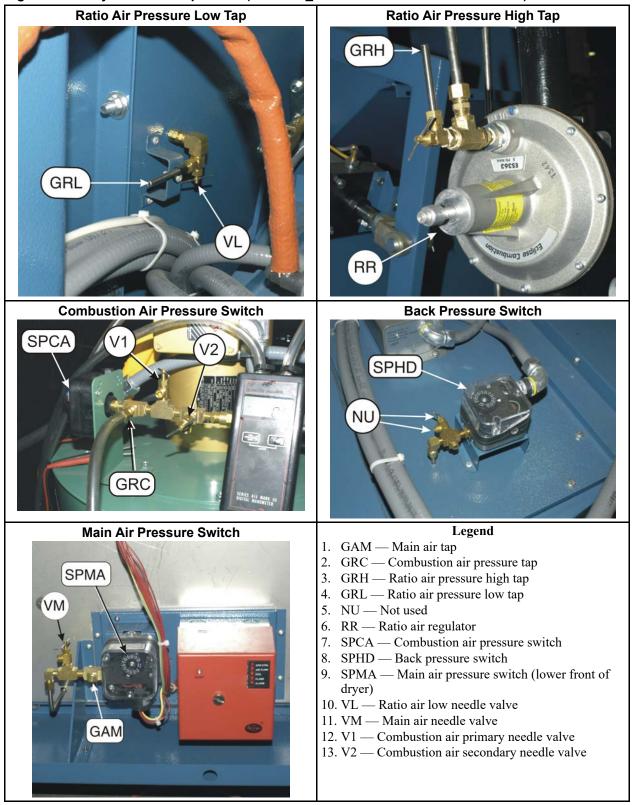
2. Must not exceed. A pressure that exceeds the maximum can damage the regulator.

## 3. Adjustment Components

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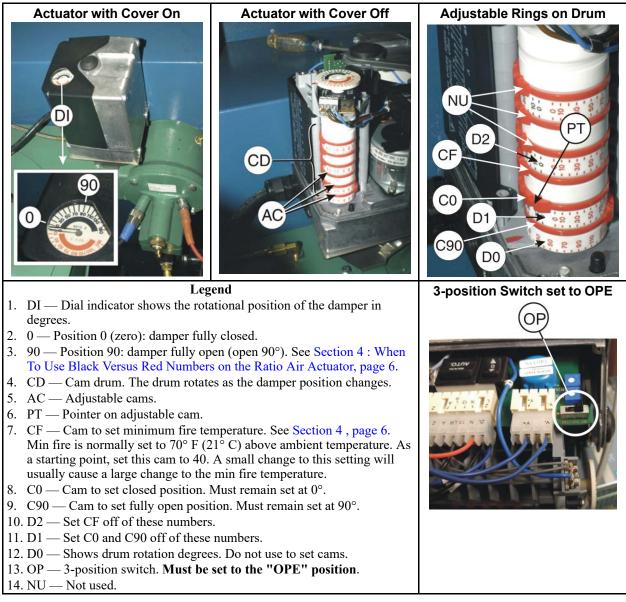
#### Figure 1. Gas Adjustment Components (6464TG1\_ shown. 7676TG1\_ models are similar.)





#### Figure 2. Air Adjustment Components (6464TG1\_ shown. Other models are similar.)

#### Figure 3. Ratio Air Actuator



# 4. When To Use Black Versus Red Numbers on the Ratio Air Actuator

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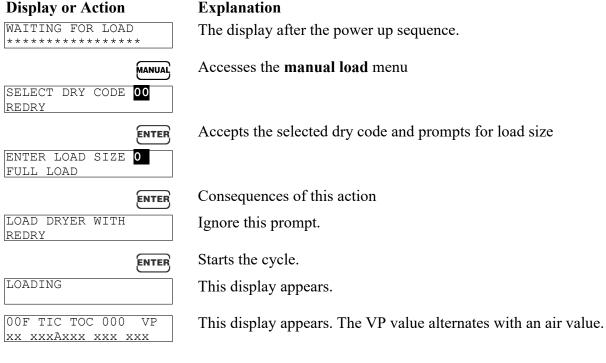
Each cam on the drum has two sets of numbers—one black and one red. You must use the color that corresponds to a left-hand or right-hand dryer. If the eighth character of your dryer model (see your nameplate) is "L" use only the red numbers. If it is an "R" use only the black numbers. For example, for dryer model 6464TG1L, use the red numbers. For model 6464TG1R, use the black numbers.

# 5. How to Access Setup Mode A to Test SPCA and Mode C to Ignite the Pilot

**Explanation Display or Action** WAITING FOR LOAD The display after the power up sequence Accesses manual mode menu (press CANCEL to return to MANUAL automatic). RETURN TO AUTOMATIC Shows the display in **manual mode** 00 Selects the setup procedure 2 1 SETUP PROCEDURE The display with the setup procedure accessed. 12 Advances to setup mode A (Set Combustion Air) ENTER Advances to **setup mode C** (Set Pilot Valve) ENTER ENTER Selects "RETURN TO AUTOMATIC" 0 0

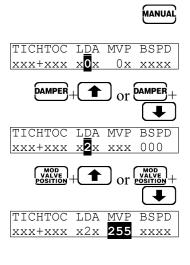
# 6. How to Manually Control the Main Air Damper and Modulating Gas Valve

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Wait for the burner to ignite and for outlet temperature to rise to the programmed value.

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Stops the timer and accesses the manual control panel for temperature, damper and basket rotation.

Sets the damper position. Hold the keys until the desired damper position appears. Example: D = 2.

Sets the modulating gas valve (position). Hold the keys until the desired valve position appears. Example: MVP = 255

You can quickly move between minimum fire and maximum fire. The modulating valve position wraps from 000 to 255 and the reverse.

Returns to automatic.

#### **Adjustment Steps** 7.

CANCEL

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Refer to Section 2 : Summary of Steps and Required Values (Ratio Air), page 2 while you do these procedures. In these steps, mount the manometer vertically and use the high pressure scale, except where stated otherwise.



**WARNING:** Explosion hazard — Improper maintenance procedures can cause the rapid release of gas.

- You must be an approved technician. ►
- Make sure you can quickly shut off gas at the external valve. ►
- Do not open gas taps (test ports) until you are ready with the condition and materials necessary to avoid the hazardous release of gas.



- WARNING: Crush and entangle hazard — Moving components can crush and entangle body parts.



Use extreme caution when you work near moving components.

#### 7.1. Step 1: Set the starting conditions

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Most of these are temporary adjustments to make sure that you can achieve the subsequent settings

Main gas regulator (RGM in Figure 1, page 4) Turn the top adjustment screw fully clockwise (fully open). This is the final adjustment. RGM remains at this setting.

**Ratio regulator (RRM in Figure 2, page 5)** Set the top adjustment screw as stated below.

- 6450TG models—turn full counter-clockwise then 7.5 turns clockwise
- 6464TG models-turn full counter-clockwise then 2.75 turns clockwise
- 7676TG models—turn full counter-clockwise then 24 turns clockwise

Manual butterfly valve (VB in Figure 1, page 4) Release the locking screw (item 4), open the valve fully then tighten the locking screw.

Minimum fire cam (CF) on ratio air actuator (Figure 3, page 6) Set the pointer to 40° open. Low gas pressure switch (SPGL in Figure 1, page 4) Set the dial to the lowest value.

High gas pressure switch (SPGH in Figure 1, page 4) Set the dial as stated below. This is the final adjustment. SPGH remains at this setting.

- 6464TG1\_ models, set the dial to 35
- 7676TG1 models, set the dial to 50

**Combustion air pressure switch (SPCA in Figure 2, page 5)** Set the dial to the lowest value.

Main air pressure switch (SPMA in Figure 2, page 5) Set the dial to the lowest value.

#### 7.2. Step 2: Set static (incoming) gas pressure BNDGUM02.T02 0000342344 C.2.A.2 4/15/21.4:07 PM Released

- 1. Shut off the gas supply to the machine.
- 2. See Figure 1, page 4. Attach one side of the manometer to GGS. Leave the other side open to the atmosphere.
- 3. Supply gas to the machine.
- 4. Adjust the incoming gas (upstream from the dryer) as close as possible to the maximum static gas pressure listed in Table 3, page 2. This pressure is necessary for further adjustments. Pressures higher than specified can damage the regulator.

#### 7.3. Step 3: Set regulated pilot gas pressure BNDGUM02.T03 0000342550 C.2 A.3 4/20/21, 3:19 PM Released

- 1. Use SETUP MODE C (see Section 5 : How to Access Setup Mode A to Test SPCA and Mode C to Ignite the Pilot, page 7) to turn on the **pilot gas valve**. If this is the first time the dryer has been fired, it can be necessary to exit the SETUP MODE and return to SETUP MODE C up to six times before the pilot line fills with gas and the pilot ignites.
- 2. See Figure 1, page 4. Attach one side of the manometer to GGP. Leave the other side open to the atmosphere.
- 3. Remove the cover screw (2) from VP.
- 4. Turn the set screw (3) counterclockwise until the top of the screw is about 1/8 inch (3 mm) below the top of the valve handle. Do not allow the set screw to come out of the valve. Gas will escape.
- 5. Adjust **RGP** until the manometer displays the value specified in Table 3, page 2.

### 7.4. Step 4: Set pilot flame gas pressure

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If the flame control trips during this step, press  $\checkmark$ , and  $\overset{\sim}{\ltimes}$  to reset it.

- 1. Look at Figure 1, page 4. Leave the manometer connected to GGP and to the atmosphere.
- 2. Close VGT.
- 3. Remove the center screw (item 2) from VP.
- 4. Turn the adjustment screw (3) on **VP** clockwise, until the manometer shows the value specified in Table 3, page 2.
- 5. Replace the cover screw (2) in VP.
- 6. Open VGT.

### 7.5. Step 5: Enable heating

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- 1. See Section 6 : How to Manually Control the Main Air Damper and Modulating Gas Valve, page 7. Run a drycode.
- 2. Verify ignition. Watch for the Main Gas status light (
- 3. Watch the display for the programmed temperature to be achieved.
- 4. Command minimum fire (MVP = 001) and the main air damper to position 2 (D = 2)



**Risk of over-heating** — Two of the subsequent steps must be performed at maximum fire (MVP = 255). If the dryer is already hot, safety apparatuses can trip and cause the sprinkler to actuate in as little as 15 seconds at maximum fire.

• Be prepared to return to minimum fire (MVP = 001) and allow the dryer to cool down if you cannot complete the step quickly. See note below.

► Restart the step several times, if necessary, until you can accomplish it

quickly.

CAUTION:



**NOTE:** Technically, minimum fire is the value 000 (MVP = 000). However, this instruction sometimes calls for the value 001, which achieves minimum fire without the risk that the controller will skip to the discharge sequence at the end of the drycode. This happens if the controller detects MVP = 000 in an over-heat condition.

# 7.6. Step 6: On 7676TG1\_ and 8282TG1\_ models, check maximum fire differential air pressure

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**NOTICE:** Skip this step on 6450TG1, 6458TG1, and 6464TG1\_models.

- 1. See Figure 2, page 5. Connect the manometer between GRL and GRH.
- 2. See caution statement above. Command maximum fire (MVP = 255) and main air damper fully open (D = 0).
- 3. Take note of the manometer pressure reading.

- 4. Return to minimum fire (MVP = 001) and main air damper position 2 (D = 2).
- 5. Confirm that the pressure is within the range specified in Table 3, page 2. If not, see below notice.
  - **NOTICE:** Insufficient combustion air—If you measured insufficient differential pressure, go no further. There is a problem with the combustion air supply, perhaps with the combustion air motor or the ratio air actuator. You will not be able to complete the adjustment steps.
- Troubleshoot then restart the adjustment steps.

#### 7.7. Step 7: Set the maximum fire differential gas pressure

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- 1. See Figure 1, page 4. Connect the manometer across GFH and GFL.
- 2. Loosen the locking screw (item 4) on VB.
- 3. See caution statement above and Section 6, page 7. Command maximum fire (MVP = 255) and main air damper fully open (D = 0).
- 4. Take note of the manometer pressure reading.
- 5. Command minimum fire (MVP = 001) and main air damper position 2 (D = 2).
- 6. In Step 1, you set the manual butterfly valve fully open. On any 64\_TG1 model, confirm that the differential pressure is within or above the range given in Table 3, page 2. If not, see below notice. On any 76\_TG1 or 82\_TG1 model, record the value read on the manometer and continue.
- 7. On any 64\_TG1 model, if the measured pressure is **above** the specified range, command maximum fire (MVP = 255) and main air damper fully open (D = 0). Adjust VB until the differential pressure is within the acceptable range specified in Table 3, page 2.
- 8. On any 76\_TG1 or 82\_TG1 model, command maximum fire (MVP = 255) and main air damper fully open (D = 0). Attempt to adjust VB until the differential pressure is within the acceptable range specified in Table 3, page 2. If it is not possible to achieve the acceptable range, see the below notice.
- 9. Command minimum fire (MVP = 001) and main air damper position 2 (D = 2).
- 10. Tighten the locking screw (item 4) on VB.

**NOTICE:** Insufficient gas pressure.—If the differential gas pressure is below the range given in Table 3, page 2 with the butterfly valve fully open, go no further. There is a problem with the gas supply. It will not be possible to make the subsequent adjustments.

• On any 64\_TG1 model, troubleshoot then restart the adjustment steps. If the differential pressure is close to the required range, you can open the ratio regulator (RR in Figure 2, page 5) an additional amount, not to exceed 2 additional turns. On any 76\_TG1 or 82\_TG1 model, contact the Milnor factory for assistance. You may need to provide the value recorded in Step 6, above.

### 7.8. Step 8: Set the minimum fire temperature

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Minimum fire temperature is the lowest inlet temperature that will sustain a good quality (blue) flame. The rule of thumb is 70° F (21° C) above the ambient temperature in the laundry.

- 1. Determine the minimum fire temperature for your laundry: ambient temperature + 70° F (21° C).
- 2. With minimum fire (MVP = 001) commanded, observe the inlet temperature on the display.
- 3. See Figure 3, page 6. In small increments, adjust the minimum fire cam CF on the damper actuator to a higher (hotter) or lower (cooler) number as required. The system will adjust to a lower (cooler) setting. If you set the cam higher (hotter), you must command maximum fire (MVP = 255) for 15 seconds then return to minimum fire (MVP = 001) and let the system settle to the new temperature.
- 4. With each change, observe the inlet temperature on the display. Allowing time for the temperature to react to the change.

### 7.9. Step 9: Test the main air pressure switch and set minimum main air pressure

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The Main Air Pressure Switch (SPMA) must extinguish the gas flame when main air pressure falls below the value specified in Table 3, page 2. This should occur when the dial on the switch is set to the this value (in Inches  $H_2O$ ). However, it is necessary to confirm, with a manometer, that the switch trips at this actual pressure.

- 1. See Section 6, page 7. Command the main air damper fully open (D = 0).
- 2. See Figure 2, page 5. Turn the dial on **SPMA** counterclockwise, to the lowest value (\_\_\_\_\_ In-ches H<sub>2</sub>O).
- 3. Attach one side of the manometer to **GAM** (the lower pressure). Leave the other side open to the atmosphere (the higher pressure).
- Open needle valve VM, which will divert air pressure away from SPMA, simulating a low main air condition. Adjust VM until the manometer displays the value shown in Table 3, page 2. You will likely see the reading fluctuate. Just get the reading to stay as close to the required value as possible.
- 5. Have a helper observe the main air low light (<sup>[]</sup>) on the status light panel, which should be off. Very slowly turn the dial on SPMA clockwise until the light illuminates. Again, because of the fluctuating air pressure, the light will probably start to blink on and off. It is sufficient to stop turning the switch dial at this point.



**TIP:** Instead of observing the main air low light, you can place a volt meter across the common and normally open terminals of SPMA. When the reading drops from 120VAC to zero (or starts to fluctuate between the two), stop turning the dial.

- 6. Observe the dial setting on **SPMA**. It must be within 1 Inch H<sub>2</sub>O of the value shown in Section 2, page 2. If not, suspect a bad pressure switch.
- 7. Close VM fully.

### 7.10. Maximum main gas pressure

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High main gas pressure was set on the high gas pressure switch (SPGH) in Step 1. No other action is necessary.

### 7.11. Step 10: Set minimum main gas pressure

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The Low Gas Pressure Switch (SPGL) must extinguish the gas flame when gas pressure falls below the value specified in Table 3, page 2. This should occur when the dial on the switch is set to the this value (in Inches H<sub>2</sub>O). However, it is necessary to confirm, with a manometer, that the switch trips at this actual pressure.

- 1. See Section 5, page 7 Command minimum fire (MVP = 000).
- 3. Attach one side of the manometer to **GGL** (main gas pressure low tap). Leave the other side open to the atmosphere.
- 4. Start with the **external gas shut-off valve** open. Slowly close this valve to simulate a low gas pressure condition. Stop when the manometer displays the value specified in Table 3, page 2.
- 5. Have a helper observe the gas pressure low light  $(\overset{\frown}{\Box})$  on the status light panel, which should be off. Slowly turn the dial on **SPGL** clockwise (higher) until the light illuminates.



**TIP:** Instead of observing the combustion air low light, you can place a volt meter across the common and normally open terminals of SPGL. When the reading drops from 120VAC to zero (or starts to fluctuate between the two), stop turning the dial.

- 6. Observe the dial setting on **SPGL**. It must be within 1 Inch H<sub>2</sub>O of the value shown in Section 2, page 2. If not, suspect a bad pressure switch.
- 7. Open the external gas shut-off valve fully.
- 8. The status light illuminates briefly, then blinks. The burner should ignite as soon as pressure is restored. Press in and it to extinguish the status light.

## 7.12. Step 11: Test the combustion air pressure switch and set the switch

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The Combustion Air Pressure Switch (SPCA) must extinguish the gas flame when combustion air pressure falls below the value specified in Table 3, page 2. This should occur when the dial on the switch is set to the this value (in Inches H<sub>2</sub>O). However, it is necessary to confirm, with a manometer, that the switch trips at this actual pressure.

- 1. Access Setup Mode A (see Section 5, page 7) on the controller.
- 2. See Figure 2, page 5. Turn the dial on SPCA counterclockwise to the lowest value (2 Inches H<sub>2</sub>O).
- 3. Attach one end of the manometer to GRC and the other side to atmosphere (see Figure 2, page 5).

- 4. There are two needle valves (V1 and V2) in the line that supplies air pressure to SPCA. When you open either or both of these valves, this diverts some of the pressure away from SPCA and simulates a low combustion air condition. Open the valve(s) until the manometer displays the value shown in Section 2, page 2. You will likely see the reading fluctuate. Just get the reading to stay as close to the required value as possible.
- 5. Have a helper observe the combustion air low light () on the status light panel, which should be off. Slowly turn the dial on **SPCA** clockwise until the light illuminates. Again, because of the fluctuating air pressure, the light will probably start to blink on and off. It is sufficient to stop turning the switch dial at this point.



**TIP:** Instead of observing the combustion air low light, you can place a volt meter across the common and normally open terminals of SPCA. When the reading drops from 120VAC to zero (or starts to fluctuate between the two), stop turning the dial.

- 6. Observe the dial setting on SPCA. It must be within 1 Inch H<sub>2</sub>O of the value shown in Section 2, page 2. If not, suspect a bad pressure switch.
- 7. Close V1 and V2 fully.

### 7.13. Step 12: Set maximum main air back pressure

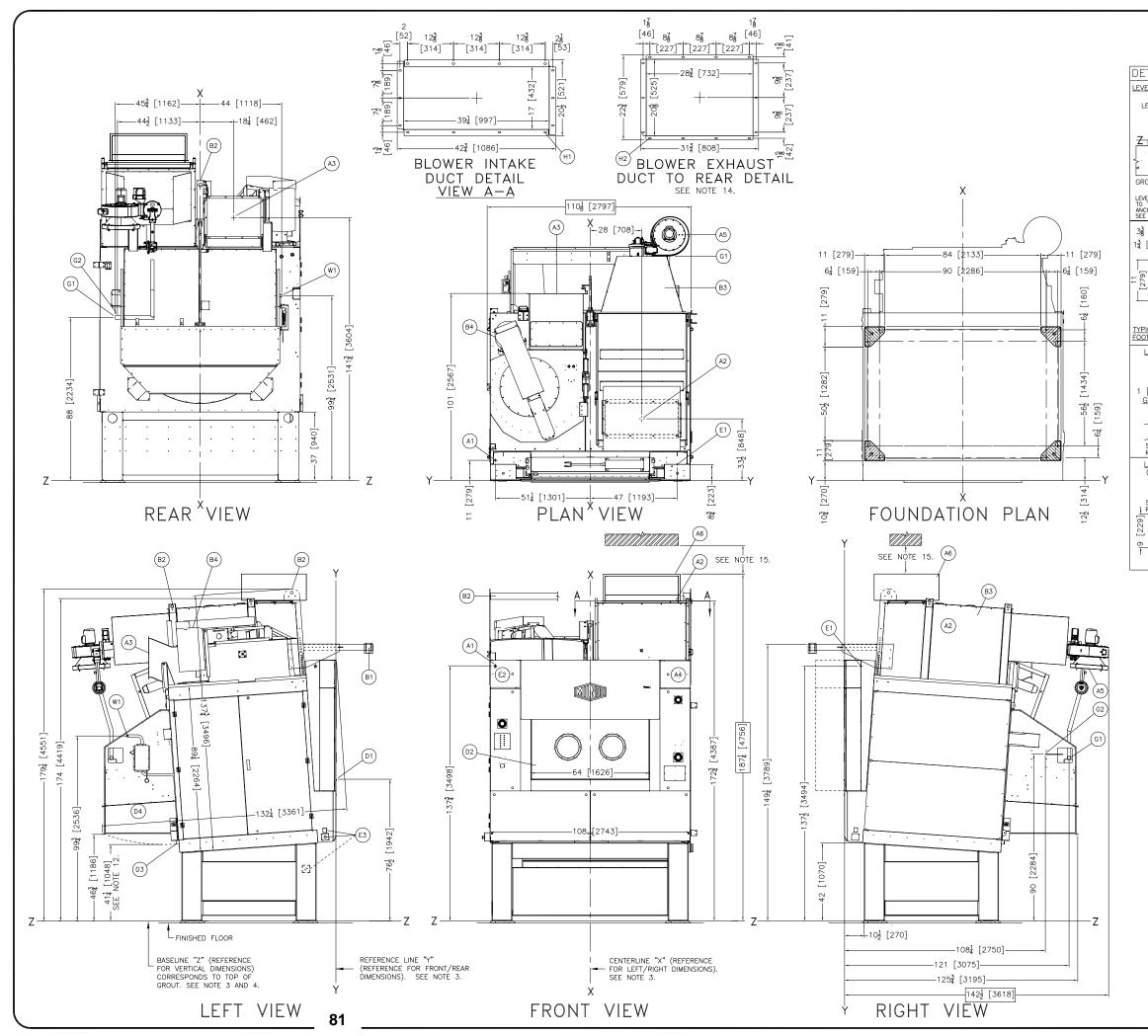
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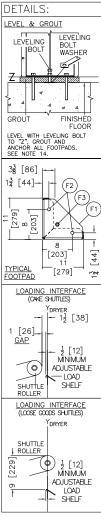
See Figure 2, page 5. The dial on **SPHD** is set at the factory to the value specified in Table 3, page 2. If the maximum back pressure is exceeded, this switch trips. This causes the message "Back pressure high" or "Clean the lint screen" to appear on the controller display to indicate that a lint screen may be blocked. It does not stop dryer operation. It may be necessary to adjust this switch slightly once the machine is connected to the laundry ductwork. Air pressure in the plenum for this dryer may be affected by the ductwork configuration and by adjacent dryers.

It is difficult to adjust **SPHD** with a manometer. Initially, this switch was set with the dial alone (the marks on the dial show the specified value). If the message appears too frequently, turn the dial to a higher value. If the message does not appear when it should (when a lint screen is blocked) turn the dial to a lower value.

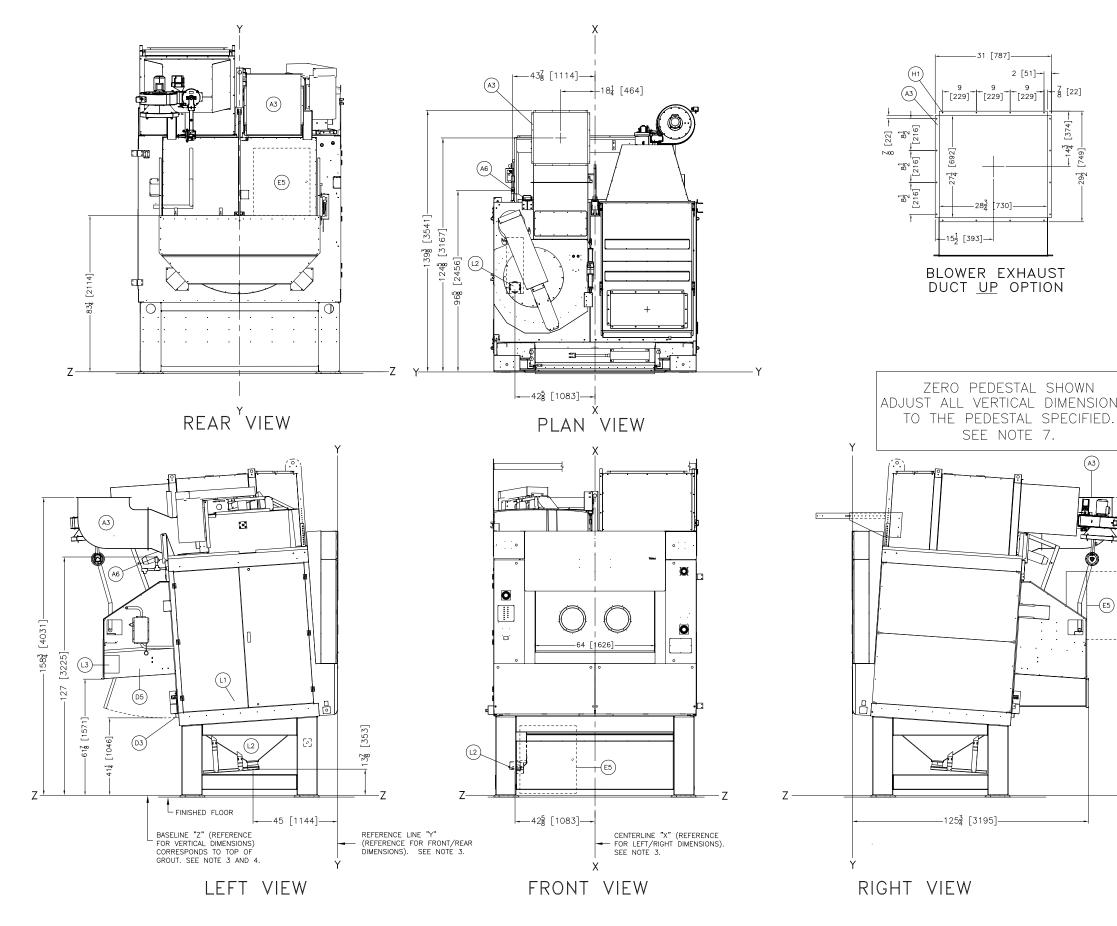
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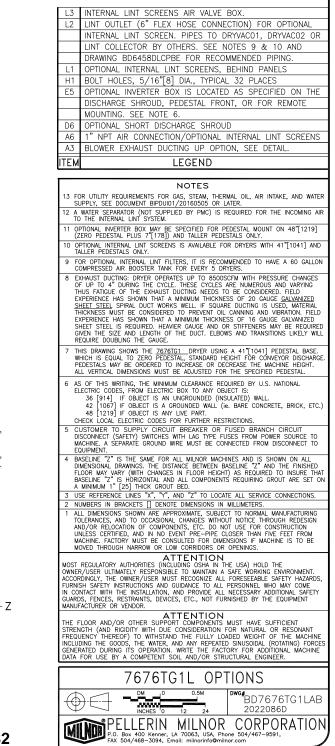
# Installation Drawings





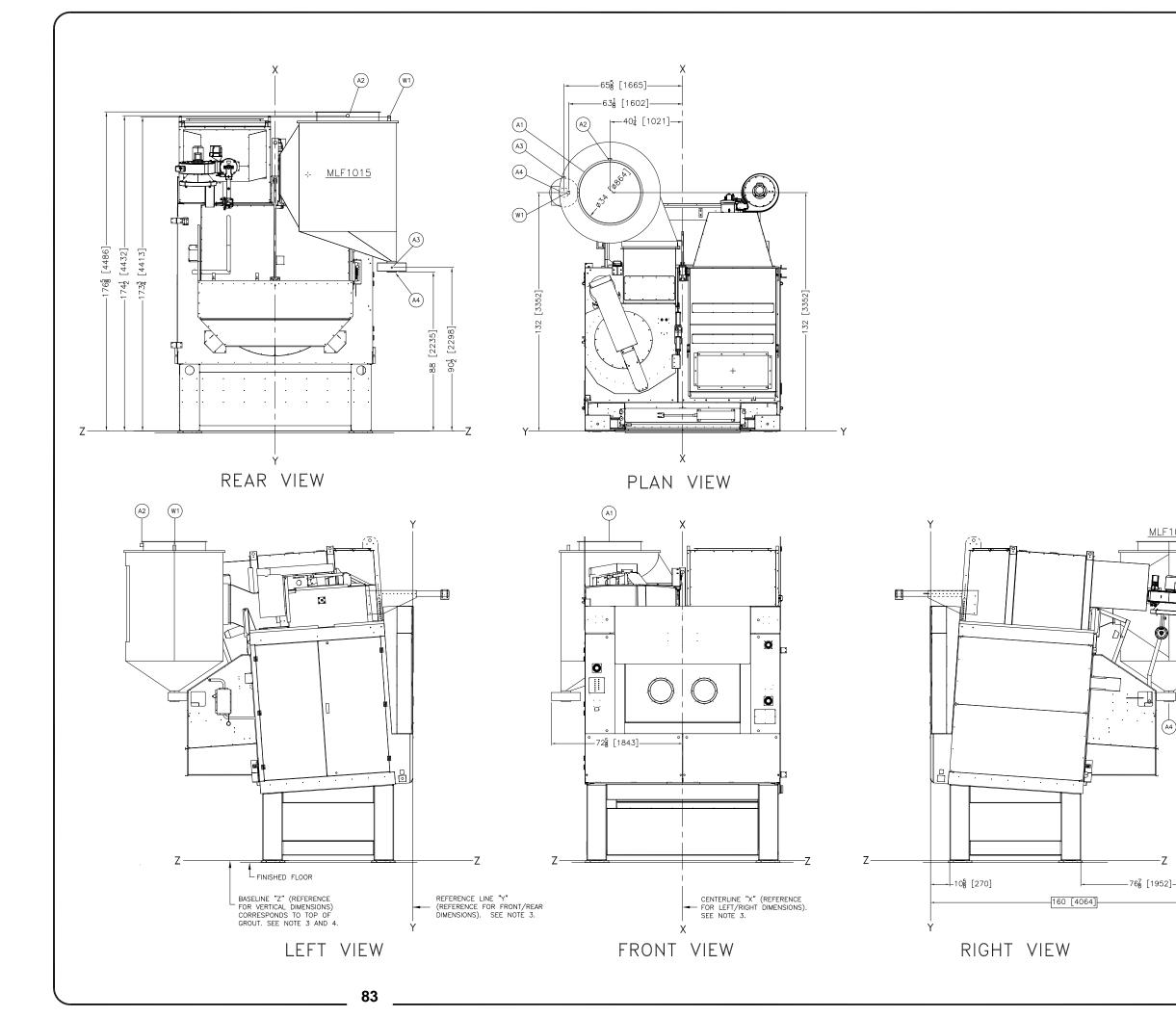
W1       SPRINKLER WATER INLET, 1-1/4" NPT         H2       S/16[7] DIA, X3/4"[19] SLOTS, 14 PLACES         G1       3/8"[10] DIA, X3/4"[19] SLOTS, 14 PLACES         G2       GAS LINE VENT, 1/4" STAINLESS STELL TUBING         G1       GAS INLET, 2" NPT CONNECTION         F3       LEVELING BOLT (5/8"-11 X 37) SUPPLIED.         F2       DRVER FOOT SUPPORT PLATES, SEE NOTE 13.         F1       ANCHOR BOLT HOLES, 13/16[72] DIA, 8 PLACES         E3       EMBRGENCY STOP & DOOR OPEN CONTROLS         E4       MCROPRESSOR BOX         E1       MAIN ELECTRICAL CONNECTION         D4       DISCHARGE SHROUD         D3       DISCHARGE DOOR         D2       LOAD DOR         D1       LOAD HEIGHT, ADJUSTABLE LOAD SHELF         B4       ELOWER MOTOR         B3       BURNER         B1       OPTIONAL DRYKE MOUNTED FESTOON RAIL SUPPORT         G4       BLOWER ALD RYKE MOUNTED FESTOON RAIL SUPPORT         G5       COMBUSTION AIR INTAKE BEE BETAIL         G4       AR VALVE BOX         G5       COMBUSTION AIR INTAKE BEE BETAIL         G4       AR VALVE BOX         G5       COMBUSTION AIR INTAKE BEE BETAIL         G4       AR VALVE BOX         G5<				
11       1/2/20110       DAL X 2/AT 102       SUDTS, 1.4 PLACES         12       GAS LINE VENT, 1/4" STANLESS STEEL TUBING       GL         13       LEVELING BOLT (S/B <sup>-1</sup> -11 X 3)       SUPPLIED.         14       LEVELING BOLT (S/B <sup>-1</sup> -11 X 3)       SUPPLIED.         15       LEVELING BOLT (S/B <sup>-1</sup> -11 X 3)       SUPPLIED.         14       ANCHOR BOLT HOLES, 13/16 <sup>-1</sup> [21]       DIA. B PLACES         25       LERCERCES STREDUD       DISCHARGE STREDUD         15       DISCHARGE STREDUD       DISCHARGE STREDUD         14       JOSCHARGE STREDUD       DISCHARGE STREDUD         15       DOOR       DISCHARGE DOOR         21       LOAD DOOR       DISCHARGE DONR         21       DAD DOOR       DISCHARGE STREDUD         21       DAD DOOR       DISCHARGE DONR         22       SHUPPING BRACKET ONLY       BIOWER         23       DISCHARGE STREDUD       DISCHARGE DONR         24       AR VALVE BOX       AR VALVE BOX         25       COMBUSTION AIR INTAKE TEE, REMOVE ONLY WHEN DUCTING         26       DIOWER ENHAUST, SEE DETAIL         27       DEQUERE INTAKE, SEE DETAIL         28       DEQUERE INTAKE, SEE DETAIL         29       FOR UTUTY REQUEREM				
C2       GAS LINE VENT. 1/4" STAINESS STELL TUBING         G1       GAS INLET, 2" NPT CONNECTION         F2       DRYER FOOT SUPPORT PLATES, SEE NOTE 13.         F1       LEVELING BOLT 16(5/8"-11 x 3") SUPPLIED.         F2       DRYER FOOT SUPPORT PLATES, SEE NOTE 13.         F1       ANCHOR BOLT 16(5/8"-11 x 3") SUPPLIED.         F2       MERCENCY STOP & DOOR OPEN CONTROLS         F2       MERCERCY STOP & DOOR OPEN CONTROLS         F2       MERCERCY STOP & DOOR OPEN CONTROLS         F2       INSCHARGE ENGOR         D1       SCAMARGE DOOR         D2       LOAD DOOR         D1       IOAD HOERT, ADJUSTABLE LOAD SHELF         B4       BLOWER MOTOR         B3       BUHNER         B4       BLOWER MOTOR         B3       BUHNER         B4       RUWER MOTOR         B4       BLOWER MARCE TONLY         B1       DOPTIONAL DRYER MOUNTED FESTION RAIL SUPPORT         A5       COMBUSTION AIR INTAKE TEE, REMOVE ONLY WHEN DUCTING         A6       RV AVUE BOX         A7       RV AVUE BOX         A7       RV AVUE BOX         A8       RUWER KINTAKE ENDERING FOR KINTAKE SINT MUTAKE BOX WHTH FILTERS         A7       RV AVUE BOX		, [] , [] ,		
E1       GAS INLET, 2". NPT CONNECTION         F3       LEVELING BOLT (5/8"-11 X 3") SUPPLIED.         F3       LEVELING BOLT (5/8"-11 X 3") SUPPLIED.         F1       ANCHOR BOLT HOLES, 13/16"[21] DIA, 8 PLACES         E3       EMERCENCY STOP & DOOR OPEN CONTROLS         E4       MICROPROCESSOR BOX         E1       MAIN ELECTRICAL CONNECTION         D4       DISCHARGE SHROUD         D3       DISCHARGE MOOR         E2       LOAD HEIGHT, ADJUSTABLE LOAD SHELF         E4       RUCKER MOTOR         E3       SUPPLICE         E4       RUCKER MOTOR         E3       BURNER         E3       SUPPLICE         E4       RUCKER MOTOR         E3       SUPPLICE         E4       RUCKER MOTOR         E3       SUPPLICE         E4       RUCKER ANAUST, SEE DETAIL         E4       COMEUSTION ARI INTAKE TEC, REMOVE ONLY WHEN DUCTING         E4       COMEUSTION ARI INTAKE TEC, REMOVE ONLY WHEN DUCLING         E5       FTHE RUCKER RIVER SEE DETAIL         E4       COMEUSTION ARI INTAKE TEC, REMOVE ONLY WHEN AUGURARIA AND WATER SUPPLY SEE AND SEGMET         E5       FTHE RUCKER RIVER SEE NOT DUCTED THERE MIST RE RETE [2438] OF         E4				
F2       DRYER FOOT SUPPORT PLATES, SEE NOTE 13.         F1       ANCHOR BOLT HOLES, 13/16 <sup>7</sup> [21] DA. & PLACES         E2       MERCENCY STOP & DOOR OPEN CONTROLS         E1       MAIN LECTRICAL CONNECTION         D4       DISCHARGE SHOUD         D3       DISCHARGE DOOR         D2       LOAD DOOR         D1       LOAD DOOR         D2       LOAD DOOR         D3       DISCHARGE SHOUD         D3       DISCHARGE SHOUD         D3       DISCHARGE MOOR         B2       SHPPING BRACKET ONLY         B3       DPTIONAL DRYER MOUNTED FESTOON RAIL SUPPORT         A6       BLOWER ARI INTAKE TEE, REMOVE ONLY WHEN DUCTING         THE       INTAKE         A5       COMBUSTION AIR INTAKE BOX WITH FILTERS         A4       ARI VALVE BOX         A5       BLOWER NITAKE, SEE DETAIL         A2       BLOWER NITAKE, SEE DETAIL         A1       MAIN AIR CONNECTION, 1*NPT         THE       LEGEND         I5 OPR UTUP FEQUIENCENTS FOR QS STEMM INFERALOUL, ARI NITAKE, AND WATE         SUPPORT VEQUIENCENTS FOR QS STEMM INFERALOUL, ARI NITAKE, AND WATE         SUPPORT VEQUIENCENTS FOR QS STEMM INFERALOUL, ARI NITAKE, AND WATE         SUPPORT VEQUIENCENTS FOR QS STEMM INFERALOUL, AR	G1	GAS INLET, 2" NPT CONNECTION		
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E2       MICROPROCESSOR BOX         E1       MAIN ELECTRICAL CONNECTION         D4       DISCHARGE SHROUD         D3       DISCHARGE MOUDD         D3       DISCHARGE DOOR         D1       LOAD HEIGHT, ADJUSTABLE LOAD SHELF         B4       BLOWER MOTOR         B3       BURNER         B2       SHPPING BRACKET ONLY         B4       DETOMAL DRYCE MOUNTED FESTION RAIL SUPPORT         A6       BLOWER AIR INTAKE TEE, REMOVE ONLY WHEN DUCTING         THE INTAKE       A         A5       COMBUSTION AIR INTAKE BOX WITH FILTERS         A4       AIR VALVE BOX         A3       BLOWER NITAKE, SEE DETAIL         A1       MAIN AIR CONNECTION, 1'NPT         ITEM       LEGEND				
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D1       LOAD       HEIGHT, ADJUSTABLE LOAD       SHELF         B4       BLOWER       MOTOR         B3       BURNER         B2       BURNER         B2       OPTIONAL DRYEE MOUNTED FESTION RAIL SUPPORT         A6       BLOWER AR INTAKE TEE, REMOVE ONLY WHEN DUCTING         THE INTAKE       THE INTAKE         A5       COMBUSTION AR INTAKE BOX WITH FILTERS         A4       AIR VALVE BOX         A3       BLOWER EXHAUST, SEE DETAIL         A2       BLOWER NITAKE, SEE DETAIL         A1       LEGEND         INTER         INTER         INTER         INTER Colspan="2">STRAM HERMED.         INTER Colspan="2">STRAM HERMED. <th></th> <th></th>				
B4         BLOWER         MOTOR           B3         BURNER         BLOWER         BLOWER MOTOR           B3         SHEPPING         BRACKET ONLY         B1           B4         DETIONAL DRYER         MOUNTED FESTIOON RAIL SUPPORT           A6         BLOWER AM INTAKE TEE, REMOVE ONLY WHEN DUCTING           THE INTAKE         AA         ANY AVEX BOX           A3         BLOWER EXHAUST, SEE DETAIL         A           A1         MAIN AIR CONNECTION, 1*NPT         Integer           TEM         LEGEND         Integer           DS FOR UTUTY REUMEDING FOR CAS, STRAM, MERNAL OL, AR INTAKE, AND MATER         Support, TERE ROMER WARKE, SEE DETAIL           14         FOR UTUTY REUMEDING FOR CAS, STRAM, MERNAL OL, AR INTAKE, AND MATER         Support, TERE ROMER WARKE, SEE OT AUGTO THERE MUST BE REFET [74:89] OF           15         FOR UTUTY REUMEDING FOR CAS, STRAM, MERNAL ON ANY OBBECT         AND ANY OBBECT           14         DEVER MOTOR SUBARCE END THERE MUST BE AFEET [72:89] OF         INTERES           15         FOR UTUTY REUMEDIATES ARE WELLED TO THE BOTTOM OF PERESTAL LEGS TO ALLOW A GREATER ROUTING SUBARCE ENTITY AND ANY OBBECT           15         DEVEN FOR SUBARCE ENTITY AND ANY OBBECT         AND ANY OBSECT           16 OR DETAIL CLEAR DETAIL MAIN ARE ALLOWERD HIND ANY OBSECT         AND ANY OBSECT <td< th=""><th></th><th></th></td<>				
BI OPTIONAL DRYER MOUNTED FESTOON RAIL SUPPORT     AG BLOWER AIR INTAKE TEE, REMOVE ONLY WHEN DUCTING     THE INTAKE     AS COMBUSTION AIR INTAKE TEE, REMOVE ONLY WHEN DUCTING     THE INTAKE     AS COMBUSTION AIR INTAKE BOX WITH FILTERS     AA AIR VALVE BOX     AA AIR VALVE BOX     AS BLOWER EXHAUST, SEE DETAIL.     A.I MAN AIR CONNECTION, 1"NPT     ITEM     LEGEND     ITEM     LEGEND     INTAKE, SEE DETAIL.     AI MAN AIR CONNECTION, 1"NPT     ITEM     LEGEND     INTAKE, SEE DETAIL.     AI MAN AIR CONNECTION, 1"NPT     ITEM     LEGEND     INTAKE, SEE DETAIL.     AI MAN AIR CONNECTION, 1"NPT     ITEM     LEGEND     INTAKE, SEE DETAIL.     AI MAN AIR CONNECTION, 1"NPT     ITEM     INTAKE, SEE DETAIL.     AI MAN AIR CONNECTION, 1"NPT     ITEM     INTAKE, SEE DETAIL.     AI MAN AIR CONNECTION, 1"NPT     ITEM     INTAKE, SEE DETAIL.     AI MAN AIR CONNECTION, 1"NPT     ITEM     INTAKE, SEE DETAIL.     AI MAN AIR CONNECTION, 1"NPT     ITEM     INTAKE, SEE DOLMANN BEPROFIL     SUPPLY, SEE DOLMANN BEPROFIL     INTAKE, AND WATER     SUPPLY, SEE DOLMANN BEPROFIL     INTAKE, SEE DOTAM OF PROFILE     INTAKE, AND WATER     SUPPLY, SEE DOLMANN BEPROFILIES, SEE NOTA MAY OBECT     ABORT, SEE ONCE AIR AND ANY OBECT     INTAKE, SEE NOTA DIA SEE ONTON ANY OBECT     INTAKE, SEE NOTA DIA SEE SUPPLY ANY ONLY ON ANY OBECT     INTAKE, SEE NOTA DIA SEE SUPPLY ANY ONLY ON ANY OBECT     INTAKE, SEE NOTA DIA SEE SUPPLY ANY ONLY ON ANY OBECT     INTAKE, SEE NOTA DIA SEE SUPPLY ANY ONLY ON ANY OBECT     INTAKE, SEE NOTA DIA SEE SUPPLY ANY ONY ON ANY OBECT     INTAKE, SEE NOTA DIA SEE SUPPLY     INTAKE, SEE	B4	BLOWER MOTOR		
B1         OPTIONAL DRYER MOUNTED FESTOON RAIL SUPPORT           A6         BLOWER AIR INTAKE TEE, REMOVE ONLY WHEN DUCTING           THE INTAKE         COMBUSTION AIR INTAKE BOX WITH FILTERS           A3         BLOWER EXHAUST, SEE DETAIL           A2         BLOWER EXHAUST, SEE DETAIL           A2         BLOWER INTAKE, SEE DETAIL           A1         MAIN AIR CONNECTION, 1"NPT           ITEM         LEGERD           NOTES         Status           14         IF THE BLOWER INTAKE, SEE DETAIL           A2         BLOWER INTAKE, SEE DETAIL           A4         AIM MAIN AIR CONNECTION, 1"NPT           ITEM         LEGERD           NOTES         Status           14         IF THE BLOWER INSTEOR CAS, STEAM, THERMAL OL, AIR INTAKE, AND WATER SUPPORT PARES ARE WELDED TO THE GOTTOM OF PEDESTAL LESS TALLORS AND ANY OBJECT ABOVE.           15         GRYER FOOT SUPPORT PARES ARE WELDED TO THE GOTTOM OF PEDESTAL LESS TALLORS AND THESE MULTICE VELTIME ONLY THE INTERCE ADALS AND ANY OBJECT ABOVE.           16         THE DRAWNE SHOWS THE 'FEE TO MASE AND ANY OBJECT ABOVE.           16         THE DRAWNE SHOWS THE 'FEE TO MASE AND ANY OBJECT ABOVE.           17         THE DRAWNE SHOWS THE 'FEE TO MASE AND ANY OBJECT ABOVE.           18         THE SHOWS SHOWS THE 'FEE TOPTION THE THE TO THABE ANY OBJECT ABOVE.				
THE INTAKE     AS     COMBUSTION AIR INTAKE BOX WITH FILTERS     A AIR VALVE BOX     A3     BLOWER EXHAUST. SEE DETAIL.     A2     BLOWER EXHAUST. SEE DETAIL.     A2     BLOWER EXHAUST. SEE DETAIL.     A1     MAIN AIR CONNECTION, 1'NPT     TTEM     LEGEND     INTER     INTAKE, SEE DETAIL     A1     MAIN AIR CONNECTION, 1'NPT     TTEM     LEGEND     INTER     INTAKE, SOUTHERS TOP ONE, STEME THEMALOIL, AIR INTAKE, AND WATER     SUPPLY SEE DOUCLEMENT BYOR ONE, STEME THEMALOIL, AIR INTAKE, AND WATER     SUPPLY SEE DOUCLEMENT BYOR ONE, STEME THEMAL, OIL, AIR INTAKE, AND WATER     SUPPLY SEE DOUCLEMENT BYOR ONE, STEME THEMAL, OIL, AIR INTAKE, AND WATER     SUPPLY SEE DOUCLEMENT BYOR ONE, STEME THEMAL, OIL, AIR INTAKE, AND WATER     SUPPLY SEE DOUCLEMENT BYOR ONE, STEME THEMAL, OIL, AIR INTAKE, AND WATER     SUPPLY SEE DOUCLEMENT BYOR ONE, STEME THEMAL, OIL, AIR INTAKE, AND WATER     SUPPLY SEE DOUCLEMENT BYOR ONE, STEME THEMAL, OIL, AIR INTAKE, AND WATER     SUPPLY SEE DOUCLEMENT BYOR ONE, STEME THEMALOIL, AIR INTAKE, AND WATER     SUPPLY SEE DOUCLEMENT BYOR ONE, DIEVEL THE DUESTAIL LESS AND PHOSE     TO ALLOW A GREATER GROUTING SURFACE BETWEEN PEDISTAIL LESS AND PHOSE THEMALONE     AND THE STAIL THE STARSED BIGHT FOR CONNECTED A ANCHORED TO FOROME.     THES BRUING SHOWS THE TAXES BEGORY FOR WITH A 41-5/11060] DISCHARGE     HYDER MEDIT FOR THE STARSED BIGHT FOR CONNECTED ANCHORED.     TO NOT USE ANY TYPE OF TURNING VARE IN A 41-5/11060] DISCHARGE     HYDER ON THE STARSED BIGHT FOR CONNECTED SHOP TO INCIDE     ANDING HIGHT FOR THE PTERT TO SALESTICE DON'S WITH     HEAD UNTER THE ORDER SHOP DON'S AND THE ORDER A 2ERO     PERSENT, MAINTENNEE CONNECTED SHOP TO INCIDE AND THE ONDER A 2ERO     PERSENT, MAINTENNEE CONNECTED SHOP TO INCIDE AND THE ONDER A 2ERO     PERSENT OR THE STARSED BIGHT FOR CONNECTED SHOP TO INCIDE     ANDING HIGHT FOR THE PTER EXHAUST DUITING AS     THESE WITH AMAINTENNEE OR INTERNETTION REQUIRE     MUNING MICHAES FOR MAINTENNEE ON THE THE DOUBLE MAINTENNEE     ANDING HIGHT FOR THE PREE THE INTEN				
AS COMBUSTION AIR INTAKE BOX WITH FILTERS A4 AIR VALVE BOX A5 BLOWER EXHAUST, SEE DETAIL A2 BLOWER EXHAUST, SEE DETAIL A3 BLOWER EXHAUST, SEE DETAIL A1 MAIN AIR CONNECTION, 1"NPT TEM LEGEND NOTES 15 SUPPRY. SEE DOCUMENT BIPOUD/20150905 OF LATE, 4 THE ROUTER TAKE, SEE DETAIL A1 MAIN AIR CONNECTION, 1"NPT TEM LEGEND NOTES 15 SUPPRY. SEE DOCUMENT BIPOUD/20150905 OF LATE, 4 THE ROUTER TAKE, SEE DETAIL A1 MAIN AIR CONNECTION, 1"NPT TEM LEGEND NOTES 14 UNDESTRUCTED VERTICAL CLEARANCE BETWEEN THE INLET AND ANY OBJECT ABOVE TI, 15 OFFER FOOT SUPPORT PLATES ARE WELDED TO THE BOTTOM OF PEDESTAL LESS TO ALLOW A GREATER ROPTING SUPRAGE BETWEEN THE INLET AND ANY OBJECT ABOVE TI, 15 OFFER FOOT SUPPORT PLATES ARE WELDED TO THE BOTTOM OF PEDESTAL LESS TO ALLOW A GREATER ROPTING SUPRAGE BETWEEN PUBSILLE CS AND TIMISHED FLOOR, USE LEVELING BOLTS TO LIVEL THE DAVER TO BASELINE 2" (COINCIDES WITH BOTTOM OF LESS, JETR TEPET MUST BE CONTEND & ACHORED TO TO.OR. 17 THIS DRAWING SHOWS THE 7007EGTIR OPTER WITH A 41-5/16[TIOSD] DISCHARGE HEIGH, WE B ORDERD WITH A PLDESTAL INTO A TOTES ATER. OF DECESTAL 2 EXPONED SUPPORT PLATES ARE WELDED TO THE BOTTOM OF PEDESTAL ESS TO ALLOW ACLL, THE PLEATAL BASE TO DO INES A 2'ECR D'EDESTAL 2 EXPONED SUPPORT PLATES ARE WELDED TO THE A 2'ECR D'EDESTAL 2 EXPONED PLATE AND THE A PLOTESTAL TO BASELINE 2'' (COINCIDES WITH BOTTOM OF LESS) DIFTOM THE APUESTAL 2 EXPONED PLATE AND THE A PLOTESTAL 2 EXPONED PLATE AND THE APUESTAL 2 EXPONED AND THE APU	A6	BLOWER AIR INTAKE TEE, REMOVE ONLY WHEN DUCTING		
A4       AIR VALVE BOX         A3       BLOWER EXHAUST, SEE DETAIL.         A2       BLOWER INTAKE, SEE DETAIL.         A1       MAIN AIR CONNECTION, 1"NPT         ITEM       LEGEEND         INTOKE, SEE DETAIL.         A1       MAIN AIR CONNECTION, 1"NPT         INTOKE         INTOKE         SUPPLY SECUCIANCE INPOUND/20160505 OR LATER.         19 FOR UTUTY REQUIREMENTS FOR GAS, STEM, THEMAL, OL, AIR INTAKE, AND WATER SUPPLY, SECOLOMENT BIPUDI/20160505 OR LATER.         SUPPLY SECUCIANCE INPOUNDS SURFACE ENTITIES AND ANY OBJECT AND ONLY SUPPLY SECOLOMENT BIPUDI/20160505 OR LATER.         10 PORT DETAIL ON ARCHAELES AND FINISHED ANY OBJECT 1000 DESCHAELES AND FINISHED ALLOS AND FINISHED TO FOLSON ANY OBJECT 2000 DESCHAELES AND FINISHED ALLOS AND FINISHED TO FOLSON ANY OBJECT 2000 DESCHAELES AND THE PTEES AND THE PRESENT IN THE ALTA-FILID ALLOS AND FINISHED TO FOLSON ANY OBJECT 2000 DESCHAELES AND THE FEE AND THE SERVICES OF UTTUENTS AND THE PRESENT IN ALLOS AND FINISHED TO FILID ALLOS AND FILID ALLOS AND THE SERVICES OF UTTUENTS AND THE PRESENT IN ALLOS AND FILID AND LET ORTER SERVICES OF UTUENTS AND THE PRESENT IN ALLOS AND FILID ALLOS AND THE ALLOS AND THE PRESENT IN ALLOS AND THE	A5			
A2       BLOWER INTAKE, SEE DETAIL         A1       MAIN AIR CONNECTION, 1"NPT         ITEM       LEGEND         Sortes       Sortes         15       FOR UTLITY REQUIRENTS FOR AS, STEAM, THERMAL, OL, AIR INTAKE, AND WATER SUPPLY, SEE DOCUMENT BIPDUID/2016050 OR LATER.         14       # The RUMER INTAKE IS NOT DUCIED THERE MUST BE, BEFET [2438] OF CARDON OF DEDESTAL, LEGS AND ON OBLECT         13       OPREF FOOT SUPPORT PLATES ARE WELDED TO THE BOTTOM OF PEDESTAL, LEGS AND OF LOOR.         12       Its prawing Shows THE ZEOTGIR DRIVEN IN A 14-5/16[1050] DISCHARGE HEIGH, WAY BE ORDEDSTAL BES TO DO THIS A 'ZEOR OPEDESTAL.' S STANDARD HEIGHT FOR CONVEYOR DISCHARGE.         12       DRING PORT PLATES ARE WELDED TO THE BOTTOM OF PEDESTAL. LEGS AND YOU MUST ALLOW AND USE LYZELING BOLTSTO LIVEL THE DRIVEN TO DO THIS A 'ZEOR OPEDESTAL.' S STANDARD HEIGHT FOR CONVEYOR DISCHARGE.         12       DRING PORT THE STANDARD TO DO THIS A 'ZEOR OPEDESTAL.' TYPE OF TURNING WAY.' IN THE DRIVEN CANDOT BE CONNECTED, AND YOU MUST ALLOW AND USE AND YOU MUST ALLOW AND YOU YOU				
AIT       MAIN AIR CONNECTION, 1"NPT         ITEM       LEGEND         ITEM       LEGEND         ITEM       LEGEND         ITE       ONOTES         15       FOR UTULY PEOUREMENTS FOR CAS, STEM, THERMAL OL, AR INTAKE, AND WATER SUPPLY. SEE DOCUMENT BUDDU/ZOIDOGS OR LATER.         14       ITHE BROKER INTAKE IS NOT DUCITO THERE WIST BE A FEET [2438] OF UNDESTRUCTO VERTICAL CLEARANCE BETWEEN THE INLET AND ANY OBJECT ABOVE IT.         13       ORTER FOOT SUPPORT PLATES ARE WELDED TO THE BOTTOM OF PEDESTAL LEGS ON A ORBATER GROUTING SUPPAR FEET WIST BE GROUTED & ANCHORED TO FLOOR.         14       IF THE BROKER MTAKE IS NOT DUCITO THERE WIST A 41-27-167[1050] DISCHARGE PLOOR. USE LEVELING BOLDRADE HEIGH FOR CONNEYOR DESCHARE.         100 NOT USES)       DEPTER SAMP EC ORDERED WITH A PEDESTAL TO INCREASE OR DECREASE. THE MACHINE HEIGHT IN (+-)35[78] INCREASE. OR DECREASE.         110 ON THE SPECIFIED FORT THE SPECIFIED PEDESTAL.       DECREASE CRADECARAGE.         110 ON THE SPECIFIED FORTER GANDED E CONNECTOR DISCHAREG.       DECREASE CRADECARAGE CRADECARAGE OR DECREASE. THE MACHINE HEIGHT IN (+-)35[78] INCREASE.       DECREASE CRADECARAGE.         110 ON TOT USE AND THE SPECIFIED THERE SCHARED.       DISCHARESE CRADECARAGE CRADECARAGE OR DEVERT IN INCLUMENTS.       DISCHARESE CRADECARAGE.         110 ON TOT USE AND THE SPECIFIED THE INCLUMENTS.       DISCHARESE CRADECARAGE.       DISCHARESE CRADECARAGE.         110 ON TOT USE AND THE CRADECARAGE.       DISCHARESE CRAD				
IDENTIFY REQUIREMENTS FOR CAS, STEAM, THERMAL OLL, AR INTAKE, AND WATER      SUPPLY, SEE DOCUMENT BIPOUR/20160505 OR LATR.      IF THE GLOWER INTAKE IS NOT DUCTED THERE MUST BE & FEET [2430] OF     UNDOSTRUCTED VERTICAL CLEARANCE BETWEEN THE INLET AND ANY OBJECT     ADVERT.      IF OF SUPPLY, SEE DOCUMENT BIPOUR/20160505 OR LATR.      IF OF SUPPLY ON THATS ARE WELDED TO THE BOTTOM OF PEDESTAL LEGS     TO ALLOW A GRAFTER GROUNE SUPRACE BETWEEN THE INLET AND ANY OBJECT     ADVERT.      IF OF SUPPORT PLATES ARE WELDED TO THE BOTTOM OF PEDESTAL LEGS     TO ALLOW A GRAFTER GROUNE SUPRACE BETWEEN THE DATE.     ILS ORWING SHOWS THE 780705110 DUPLE INTEL MONTH A 11-5/16/10500 DECHARGE     TO ALLOW A GRAFTER GROUND HEIGHT FOR COMPLYOR DEGNARGE:     TO ALLOW A COMPLY OF THE SPECIFIC POPERTAL TO INCREASE OR DEGRAFESE THE     BE AND STED FOR THE SPECIFIC POPERTAL. TO INCREASE OR DEGRAFESE THE     BE AND STED FOR THE SPECIFIC POPERTAL. TO INCREASE OR DEGRAFESE THE     BE AND STED FOR THE SPECIFIC POPERTAL. TO INCREASE OR DEGRAFESE THE     BE AND STED FOR THE SPECIFIC POPERTAL. TO INCREASE OR DEGRAFESE THE     BE AND STED FOR THE SPECIFIC POPERTAL. TO INCREASE OR DEGRAFESE THE     BE AND STED FOR THE SPECIFIC POPERTAL. TO INCREASE OR DEGRAFESE THE     BE AND STED FOR THE SPECIFIC POPERTAL. TO INCREASE OR DEGRAFESE THE     BE AND STED FOR THE SPECIFIC POPERTAL. TO INCREASE OR DEGRAFESE THE     BE AND STED FOR THE SPECIFIC POPERTAL. TO INCREASE OR DEGRAFESE THE     BE AND STED FOR THE MAINTENNOE = 18' (458). SOME JURISDICTIONS REQUIRE     UNIMOUND LIGHTAND LINE THE THOUGH OR SOME AS DUCTING ANY THE SPECIFIC POPERTAL. TO INCREASE OR DEGRAFE CONSULT     UNIMOUND LIGHTAND CHARGE TO THE SPECIFIC POPENDIAL     DUNINGUN LIGHTANDE ON DET MONTON COMPONENT SUCH AS DUCKEN     DONT RUN PERING OR CONDUCT OF REMOVE ON SOME SHOTTEL AT LAST     UNIMOUND LIGHTANDE OR CONDUCT FOR COMPONENT SUCH AS DUCKER     PORTER TO SUPPLY TO TOW TAKE OR OPUSIESE ON THE SHOTTEN CONSULT AS DUCKENT     PORTER TO SUPPLY AND THE NOT THE THE SUBLE TO TOWE S				
NOTES     SUPPLY, SEE DOCUMENT BIPDUID/20160505 OR LATER.     SUPPLY, SEE DOCUMENT BIPOURD EDITO THE BEAK WELDE DA THE WELT EA AND ANY OBJECT     ABOVE TI.     SUPPLY ON THAT AND ANY ODDED TO THE BOTTOM OF PEDESTAL LEGS     TO ALLOW A CREATER ROUTING SUFRACE BETWEEN PEDESTAL LEGS AND INSINED     FLOOR, USE LEVELING BOLTS TO LEVEL THE DOYEM TO BASELINE '2' (CONCIDES     WITH BOTTOM OF LEGS.) DUTENT FEET MUST BE GROUTED & ANCHORED TO FLOOR.     SUPPLY SEE CONCIDENT OF THE WITH A 41-5/16/10501 DISCHARGE     HEIGHT, WY BE ORDERDED WITH A PDESTAL DISC NO THE A 2010 PEDESTAL.     THIS ORAWING SHOWS THE 760705110 ROVER WITH A 41-5/16/10501 DISCHARGE.     DOYEM WITH A PDESTAL BASE TO DO THS A 22ERO PEDESTAL.     THIS ORAWING SHOWS THE 760705110 ROVER WITH A 41-5/16/10501 DISCHARGE.     DOYEM WITH A PDESTAL DISC NO THE CONNECTED, AND YOU MUST ALLOW     A MINIMA VIEW BE ORDERDED FOR THE SERVICIDE DISCHARGE.     THOSE WITH A PDESTAL. FOR ANYTHING UNDER A 22RO     PEDESTAL, RICHT AND LEFT DOYERS CONNECTED, AND YOU MUST ALLOW     A MINIMA VIEW BE ORDERDED FOR THE SERVICIDE DISCHARGE.     THOSE WITH A PDESTAL. FOR ANYTHING UNDER A 22RO     PEDESTAL, RICHT AND LEFT DOYERS CONNECTED, AND YOU MUST ALLOW     A MINIMA VIEW BE ORDER TO BASE.     THOSE WITH A PDESTAL. FOR ANYTHING UNDER STOUTING AS     THESE WILL BO ANY AND LEFT DOYERS TO WALL.     TO NOT USE ANY TYPE OF TURNING WALE IN THE DRIVER EXHAUST DUCTING AS     THESE MUST. FOR THE ADD DOYER TO WALL IS DETERMINED BY SHUTTLE ACLOWREMMENTS. SEE DORAWING, BOSTICLERE, FOR MINIMUM DIMENSION OF SHUTTLE AT LASY     STOPPING THEAL CONSULT WITH A PDESTAL. TO SUMPLY CONFERNING.     MANNEMA VIEW AND PROVIDE SUDPLY ON THE DOTTON OF THE ADD ON	ITEM	······································		
15 FOR UTILITY REQUIREMENTS FOR GAS, STEAM, THERMAL OL, AR INTAKE, AND WATER SUPPLY. SEE DOCUMENT INDURING 2505 OR LATER. 14 IF THE BLOWER INTAKE IS NOT DUCTED THERE MUST BE G FEET [2438] OF UNOSSTUCED VERTICAL CLEARANCE BETWEEN THE INLET AND ANY OBJECT ABOVE IT. 15 TORY FOOT SUPPORT PLATES ARE WELDED TO THE BOTTOM OF PEDESTAL LEGS TO ALOW A ORBATTR GROUTING SUPPACE BETWEEN PEDESTAL LEGS AND FINSHED FLOOR. USE LEVELING BOLTSTO LUVEL THE DRIVER TO BASELINE 'Z' (CONCEDES WITH BOTTOM OF LEGS.) DRYER FEET MUST BE GROUTED & ANCHORED TO FLOOR. USE LEVELING BOLTSTO LUVEL THE DRYER TO BASELINE 'Z' (CONCEDES WITH BOTTOM OF LEGS.) DRYER FEET MUST BE GROUTED & ANCHORED TO FLOOR. USE ADDITION OF LEGS.) DRYER FEET MUST BE GROUTED & ANCHORED TO FLOOR. USE ADDITION OF LEGS.) DRYER FEET MUST BE GROUTED & ANCHORED TO FLOOR. USE ADDITION OF LEGS.) DRYER FEET MUST BE CONCENT OF DESTAL. 27 THE SMAY BE ORDERED WITH A PEDESTAL TO INCREASE OR DECREASE THE MACHINE HEAD THE PEDESTAL. BORGHANGE. DRYERS MAY EC ORDERED WITH A PEDESTAL. TO INCREASE OR DECREASE THE MACHINE LEGGNECHTAL. UNRESSION MUST BE ADJUSTED FOR THE SPECIFIED PRESS CANNOT BE CONNECTED. AND YOU MANTA ALUVA A MINIMUM 18[45] FOR SERVICING BETWEEN DRYERS, SEE NOTE 10. 11 DO NOT USE ANY TYPE OT TURNING WAVE THE TO PREY REVAUST DUCTING AS THESES WILL IMMEDIATELY PLUG WITH LMT. 10 MINIMUM CLEARANCE FOR INVERTION THE DRYER CANNOT DE SHUTHLE AT LAST THESES WILL IMMEDIATELY PLUG WITH LMT. 10 NOT RUN LEGRANCE CONSULT LUCAL CODES. IN SHUTTLE AT LAST THESE WILL MARKED AND PRICE TO WALL AND DRYER TO WALL IS DETERMINED. 10 THE FRAME CONSULT MULTOR FACTORY IF COMPONENTS SUCH AS BUCKER HOUSING. THE ANT THE MACHINE THROUGH OPENING. 10 ONT RUN PERME OR CONDUCT OF RUMENES THE DRYTHE CAST THE BUCKER. 10 ONT RUN PERME OR CONDUCT OF RUMENES AND AND PRICED SHALL AT LAST THE BUCKER TO SUPPLY OR DARKED TO CONSULT AND DRYER TO WALL AND ON THE DRYTHE TO ADMINISTICA AND PRICED TO THE DRYTHE OR DRYTHE TO ADMINISTING AND PRICE				
14 IF THE BLOWER INTAKE IS NOT DUCTED THERE MUST BE 8 FEET [2438] OF UNDESTRUCTED VERTICAL CLEARANCE ENTEMENT THE INTER AND ANY OBJECT ABOVE IT. 3 OFTER FOOT SUPPORT PLATES ARE WELDED TO THE BOTTOM OF PEDESTAL LEGS. TO ALLOW A GREATER GROUTING SURFACE BETWEEN PEDESTAL LEGS. AND FINISHED FLOOR. USE LEVELING BOTTS TO LEVEL THE DEPRET TO BASELINE '2' (CONICIDES WITH BOTTOM OF LEGS.) DEPRET REET MUST BE GROUTED & AAK-HORED TO FLOOR. 2 THIS DEMANDS SHOWS THE FEOTOTGIST FOR TWITH A 1-51/6T [TOGD] DISCHARGE. DEVERS MAY BE ORDERED WITH A PEDESTAL TO ROTENTIAL THE ATOSI ANY DECONJECTION. 2 TEOPERS MAY BE ORDERED WITH A PEDESTAL. TO NOREASE OR DECREASE THE MACHINE HEIGHT N (+-)-35/789] INSTRUETOR. DINORASE OR DECREASE THE MACHINE HEIGHT N (+-)-35/789] INSTRUETOR. 14 DIN DINU CLEARANCE FOR TURNING YAVE IN THE DRYERS. SEE NOTE 10. 10 DIN THE SECURICE PEDESTAL. FOR ANYTHING UNDER A ZERO PEDESTAL. TOR ANYTHING UNDER A ZERO PEDESTAL. TOR ANYTHING UNDER A ZERO PEDESTAL. TOR ANYTHING UNDER A ZERO PEDESTAL. ENGLINE HEIGHT N (+-)-35/789] INSTRUET INTO THIS OFTER TO YAVE. 10 DININUM CLEARANCE FOR TURNING YAVE IN THE DRYERS. SEE NOTE 10. 11 DO NOT USE ANY TYPE OT TURNING YAVE. IN THE DRYER EXHAUST DUCTING AS THESES WILL IMMEDIATELY PLUG WITH LINT. 10 MININUM LEARANCE POR TURNING YAVE. IN WALL IS DETERMINE DY SHUTLE REQUIRE-WENTS. SEE DRAWING, BOSHICLEE, FOR MINIMUM DIMENSION OF SHUTLE AT LAST STOPPING LEARANCE OROUND THE AND ALL IS DETERMINE. SUBJECTIONS. SE OFTAH: SELOVER NO UNALL. 9 DRYER IS DISASESTMELED INTO TWO MAJOR COMPONENTS SUCH AS BLOWER MOUSING. SO THAT THE BLOWER MOUSING. SUBJECT TO ANY OBJECT SEE ORANGH CHERES.	15 FO			
ABOVE IT.  13 OPKER FOOT SUPPORT PLATES ARE WELDED TO THE BOTTOM OF PEDESTAL LEGS  14 OF ALLOW A GREATER GROUTING SUPRACE BETWEEN PEDESTAL LEGS AND FINISHED  FLOOR. USE LEVELING BOTTS TO LEVEL THE ORRET TO BASELINE 2" (COINCIDES  WITH BOTTOM OF LEGS.) DRYER FEET MUST BE GROUTED & AAK-HORED TO FLOOR.  14 THIS DRAWING SHOWS THE 7607GTGIR OPKER WITH A 1-45/16T[TOG] DISCHARGE  DRYERS MAY BE ORDERED WITH A PEDESTAL BASE TO DO THIS A "ZERO PEDESTAL".  27ERO PEDESTAL". IS STANDARD HEIGHT FOR CONVEYOR DISCHARGE.  DRYERS MAY BE ORDERED WITH A PEDESTAL TOR ANYTHING UNDER A ZERO  PEDESTAL, RIGHT AND LET DRYERS CANNOT BE CONNECTED, AND YOU MUST ALLOW  A MINIMUM 18[143] FOR SERVICING BETWEEN DRYERS, SEE NOTE 10.  11 OD NOT USE ANY TYPE OF TURNING WAVE IN THE DRYER SHAUST DUCTING AS  THESE WILL IMMEDIATELY PLUG WITH LINT.  10 MINIMUM LEGARANCE FOR TURNING YAVE IN THE DRYER SHAUST DUCTING AS  THESE WILL MMEDIATELY PLUG WITH LINT.  10 MINIMUM LEGARANCE TOR DRYERT ON WALL IS DETERMINED BY SHUTLE REQUIRE- MENTS. SEE DRAWING, BOSHCLERE, FOR MINIMUM DIMENSION OF SHUTLE AT LAST STOPPING PLACE (MAY BE DRYER) TO WALL  19 DRYER IS DISASSEMBLED INTO TWO MAJOR COMPONENTS SUCH AS BLOWER  MOSING MUST BE REMOVED TO FIT MACHINE THROUGH OPENING. SO THAT THE BLOWER  MAY BE REMOVED TOR SERVICING, IF NEEDDD.  10 CONTROL CARLE FOR DRYER TO WALL  10 CONTROL PARE FOR DRYER TO WALL  10 CONTROL PARE FOR DRYER TO WALL  10 CONTROL CARLE FORM DRYER TO WALL  10 CONTROL CARLE FOR MAYE BE INSTILLED IN ANY CONVENENT LOCATION.  11 CONTROL CARLE FOR DRYER TO YOULD STANDARCE FILS  12 CONTROL PARE FOR DRYER MAY BE INSTILLED IN ANY CONVENENT LOCATION.  13 CONTROL CABLE FORM ORYER TO WALL  14 2 [107] IF OBJECT IS AN UNERDADIM WALL  15 CONTROL CABLE FORM DRYER TO YAUK PART.  14 DRYER IS DISASSEMBLED OF SERVICION WALL  15 CONTROL CABLE FORM DRYER TO ANY CONVENENT LOCATION.  15 CONTROL CABLE FOR ORDER DRYER TO ANY OBJECT IS:  16 DO NOT RUPE/FOR DRYER TO WALL  17 CONTROL CABLE FOR DRYER TO ANY OBJECT IS:  17 CONTROL PARE FOR DRYER TO ANY OBJECT IS:  18 DISONOF COND	SU 14 IF	PPLY, SEE DOCUMENT BIPDUI01/20160505 OR LATER. THE BLOWER INTAKE IS NOT DUCTED THERE MUST BE 8 FEET [2438] OF		
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10 MINIMUM CLEARANCE FOR MAINTENANCE = 18" [458]. SOME JURISDICTIONS REQUIRE UP TO 30" [762] CLEARANCE. CONSULT LOCAL CODES. IN SHUTTLE INSTALLATIONS, MINIMUM DISTANCES FROM DRYCH TO WALL IS DETERMINED BY SHUTTLE REDUIRE-MENTS. SEE DRAWING, BOSHTCLERE, FOR MINIMUM DIMENSION OF SHUTTLE REDUIRE-MENTS. SEE DRAWING, BOSHTCLERE, FOR MINIMUM DIMENSION OF SHUTTLE AT LAST STOPPING PLACE (MAY BE DRYCH) TO WALL. 9 DRYCE IS DISSSEMBLED INTO TWO MAJOR COMPONENTS FOR SHIPPING, THE BASE AND THE FRAME. CONSULT MILNOR FACTORY IF COMPONENTS SUCH AS BLOWER HOUSING. SO THAT THE BLOWER MAY BE REMOVED FOR SERVICING, IF NEEDD. 8 DO NOT RUN PIPING OR CONDUIT OVER BLOWER HOUSING, SO THAT THE BLOWER MAY BE REMOVED FOR SERVICING, IF NEEDD. 6 CONTROL CABLE FROM DRYCER TO PANEL IS SUPPLIED BY MILNOR AND PRICED SEPARATELY. 6 AS OF THIS WRITING, THE MINIMUM CLEARANCE REQUIRED BY U.S. NATIONAL ELECTRIC CODES, FROM ELECTING CON TANY OBJECTI SI: 36 [914] IF OBJECT IS A GROUNDED WALL (IE. BARE CONCRETE, BRICK, ETC.) 48 [1219] IF OBJECT IS A GROUNDED WALL (IE. BARE CONCRETE, BRICK, ETC.) 48 [1219] IF OBJECT IS A GROUNDED WALL (IE. BARE CONCRETE, BRICK, ETC.) 48 [1219] IF OBJECT IS A GROUNDED WALL (IE. BARE CONCRETE, BRICK, ETC.) 48 [1219] IF OBJECT IS A GROUNDED WALL (IE. BARE CONCRETE, BRICK, ETC.) 48 [1219] IF OBJECT IS A GROUNDED WALL (IE. BARE CONCRETE, BRICK, ETC.) 48 [1219] IF OBJECT IS A GROUNDE WALL (IE. BARE CONCRETE, BRICK, ETC.) 48 [1219] IF OBJECT IS A GROUNDE WALL (IE. BARE CONCRETE, BRICK, ETC.) 48 [1219] IF OBJECT IS A GROUNDE WALL (IE. BARE CONCRETE, BRICK, ETC.) 48 [1219] IF OBJECT IS A GROUNDE WALL (IE. BARE CONCRETE, BRICK, ETC.) 48 [1219] IF OBJECT IS A GROUNDE WALL (IE. BARE CONCRETE, BRICK, ETC.) HACHINE, ASEPARATE GROUND WIRE MUST BE CONNECTED FROM DISCONNECT TO EDUIPMENT. 6 CUSTAGE TO SUPPLY CIRCUIT BREAKER OF FUSED BRANCH CIRCUIT DISCONNECT TO THE BASE PADS. BARACET GOVER BASELINE "Z" SOME BOYNON OF THE BASE PADS. BASE PADS. BALL TY "CORRESPONDS TO THE BASE PADS. BASE PADS. BASE PA	11 D0 THI	NOT USE ANY TYPE OF TURNING VANE IN THE DRYER EXHAUST DUCTING AS ESE WILL IMMEDIATELY PLUG WITH LINT.		
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<ul> <li>9 DRYER IS DISASSEMBLED INTO TWO MAJOR COMPONENTS FOR SHIPPING, THE BASE HAD THE FRAME. CONSULT MILLONE RECORPONENTS SUCH AS BLOWER HOUSING.</li> <li>8 DO NOT RUN PIPING OR CONDUTOVER BLOWER HOUSING, SO THAT THE BLOWER MAY BE REMOVED FOR SCRUCING, IF NEEDED.</li> <li>7 CONTROL CABLE FROM DRYER TO PANEL IS SUPPLIED IN ANY CONVENIENT LOCATION. CONTROL CABLE FROM DRYER TO PANEL IS SUPPLIED BY MILNOR AND PRICED SEPARATELY.</li> <li>6 AS OF THIS WRITING, THE MINIMUM CLEARANCE REQUIRED BY U.S. NATIONAL ELECTRIC CODES, FROM ELECTRIC BOX TO ANY OBJECT IS: 35 [914]. IF OBJECT IS A GROUNDED WALL (ie. BARE CONCRETE, BRICK, ETC.) 48 [1279] IF OBJECT IS A GROUNDED WALL (ie. BARE CONCRETE, BRICK, ETC.) 48 [1279] IF OBJECT IS A GROUNDED WALL (ie. BARE CONCRETE, BRICK, ETC.) 48 [1279] IF OBJECT IS A GROUNDED WALL (ie. BARE CONCRETE, BRICK, ETC.) 48 [1279] IF OBJECT IS AN UNE PART. CHECK LOCAL ELECTRIC CODES FOR FURTHER RESTRICTIONS.</li> <li>5 CUSTOMER TO SUPPLY O'RICUIT BREAKER OR FUSED BRANCH CIRCUIT DISCONNECT TO BUCONNECT. (SAFET) SWITCHES WITH LAG TYPE FUSES FROM POWER SOURCE TO MACHINE. XETHER BROTOM OF THE BEER BOTOM OF THE BASE BOTOM OF THE BASE PAD. ON MACHINES WITH AUUSTABLE FET, BASELINE 'Z' CORRESPONDS TO THE BOTOM OF THE BASE PAD. ON MACHINES WITH AUUSTABLE FET, BASELINE 'Z' CORRESPONDS TO THE BOTOM OF THE BASE PAD. ON MACHINES WITH AUUSTABLE FET, BASELINE 'Z' CORRESPONDS TO THE BOTOM OF THE BEOTOM OF THE BOTOM OT THE BOTOM OT THE BOTOM ON THE BOTOM ON THE BOTOM OT THE BOTOM</li></ul>	MIN	MINIMUM DISTANCES FROM DRYER TO WALL IS DETERMINED BY SHUTTLE REQUIRE- MENTS. SEE DRAWING, BOSHTCLRBE, FOR MINIMUM DIMENSION OF SHUTTLE AT LAST		
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<ul> <li>48 [1219] IF OBJECT IS ANY LIVE PART.</li> <li>CHECK LOCAL ELECTRIC CODES FOR FUITHER RESTRICTIONS.</li> <li>5 CUSTOMER TO SUPPLY CIRCUIT BREAKER OR FUSES FROM POWER SOURCE TO DISCONNECT SUPPLY CIRCUIT BREAKER OR FUSES FROM POWER SOURCE TO THE DISCONNECT IN SUPPLY CIRCUIT BREAKER OR FUSES FROM POWER SOURCE TO BUDIMENT.</li> <li>6 BASELINE "Z' IS THE REFERENCE FOR ALL VERTICAL DIMENSIONS. ON MACHINES WITH WITH FIXED BASE PADS, BASELINE "Z' CORRESPONDS TO THE BOTTOM OF THE BASE PADS, BASELINE "Z' CORRESPONDS TO THE BOTTOM OF THE BOTTOM CARL SHUTLES, BASELINE "Z' CORRESPONDS TO THE BOTTOM OF THE BOTTOM RAIL. THE DISTANCE BETWEEN BASELINE "Z' CORRESPONDS TO THE BOTTOM OF THE BOTTOM WARL SAVE DISTANCE BETWEEN BASELINE "Z' IS ORDING TO THE BOTTOM OF THE BOTTOM RAIL. THE DISTANCE BETWEEN BASELINE "Z' IS NOT THE BOTTOM OF THE BOTTOM RAIL. THE DISTANCE BETWEEN BASELINE "Z' IS NOT THE BOTTOM OF THE BOTTOM RAIL. THE DISTANCE BETWEEN BASELINE "Z' IS NOT THE BOTTOM OR THE BOTTOM RAIL. THE DISTANCE BOTTOMET SUBLE OT NORMAL MANUFACTURING TOLOR WARL SAVE D'ON THE CONSULTED FOR DIMENSIONS IN MILLIMETERS.</li> <li>1 ALL DIMENSIONS SHOWN ARE APPROXIMATE, SUBJECT TO NORMAL MANUFACTURING TOLERANCES, AND TO OCCASIONAL CHANGES WITHOUT NOTICE THROUGH REDESIGN MACHINE IS TO BE MOVED THROUGH NARROW OR LOW CORRIDORS OR OPENINGS.</li> <li>MUSTER RECOUNTS ECONSULTED FOR DIMENSIONS IN MACHINE IS TO BE MOVED THROUGH NARROW OR LOW CORRIDORS OR OPENINGS.</li> <li>MOKELS CERTIFIED, AND IN NO EVENT PRE-PIPE CLOSER THAN IVE FEET FROM MACHINE FACTORY MUST BECONSILTED FOR DIMENSIONS IN MACHINE IS TO BE MOVED THROUGH NARROW OR LOW CORRIDORS OR OPENINGS.</li> <li>MOCHTACT WITH THE RAFTOR SUBJECT TO NORMAL MANUFACTURING TOTION WARLESS CERTIFIED, AND IN NO EVENT PRE-PIPE CLOSEST HANDE EVENT BACHINE IS TO</li></ul>		36 [914] IF OBJECT IS AN UNGROUNDED (INSULATED) WALL.		
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	GENER. DATA F	ALED DURING ITS OPERATION. WRITE THE FACTORY FOR ADDITIONAL MACHINE OR USE BY A COMPETENT SOIL AND/OR STRUCTURAL ENGINEER.		
		76076TG1		
BD/6/6IGILAE 2022086D PELLERIN MILNOR CORPORATION	L (	DM 10 0.5M DWG#		
PELLERIN MILNOR CORPORATION	(†	)-F BD/6/6IG1LAE		
WIII WILL P.O. Box 400 Kenner, LA 70063, USA, Phone 504/467-9591.		•		
		P.0. Box 400 Kenner, LA 70063, USA, Phone 504/467-9591.		

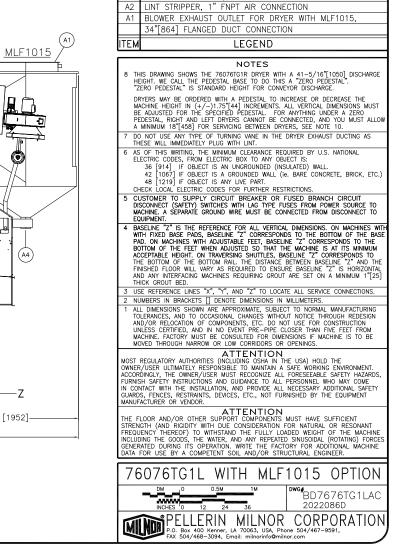




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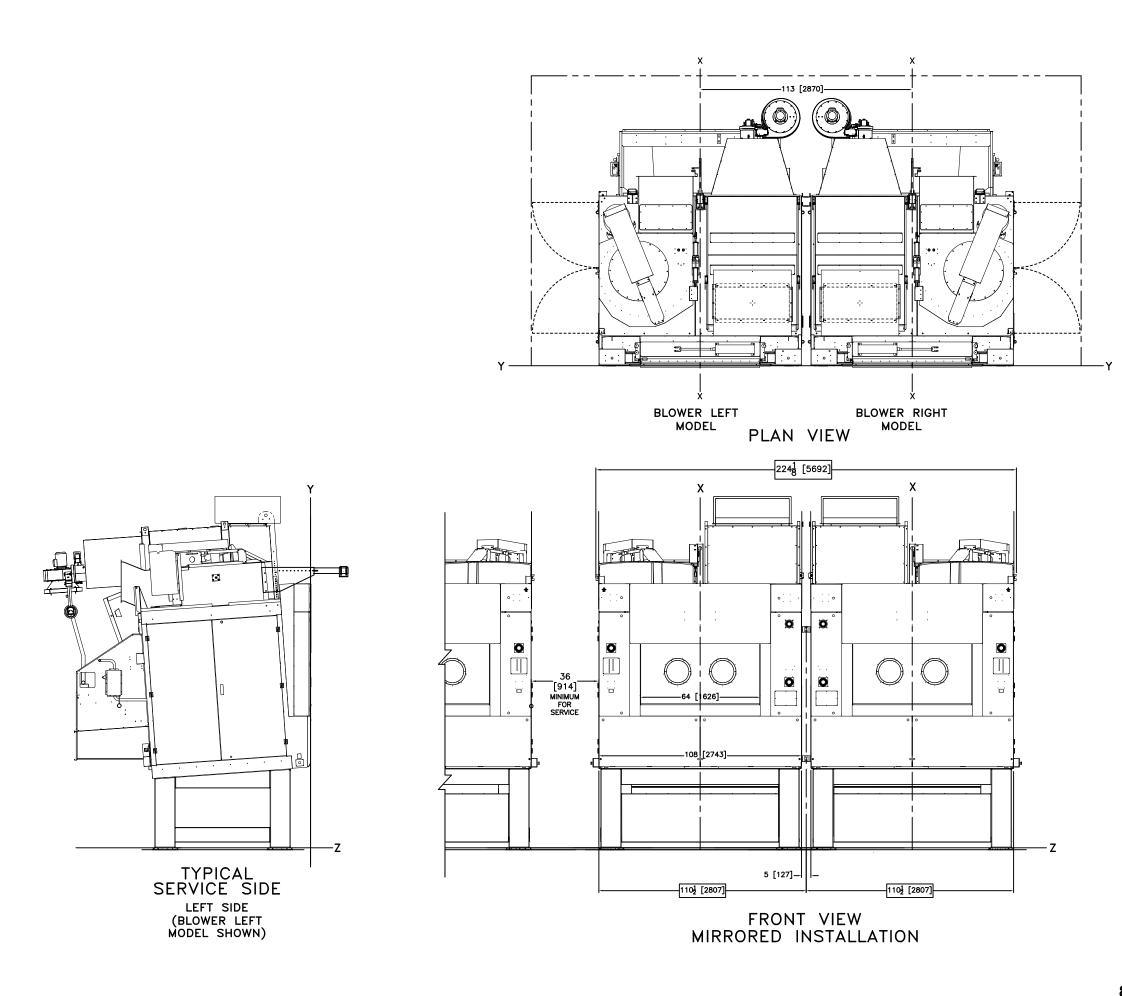


W1 SPRINKLER WATER, 3/4" FNPT CONNECTION

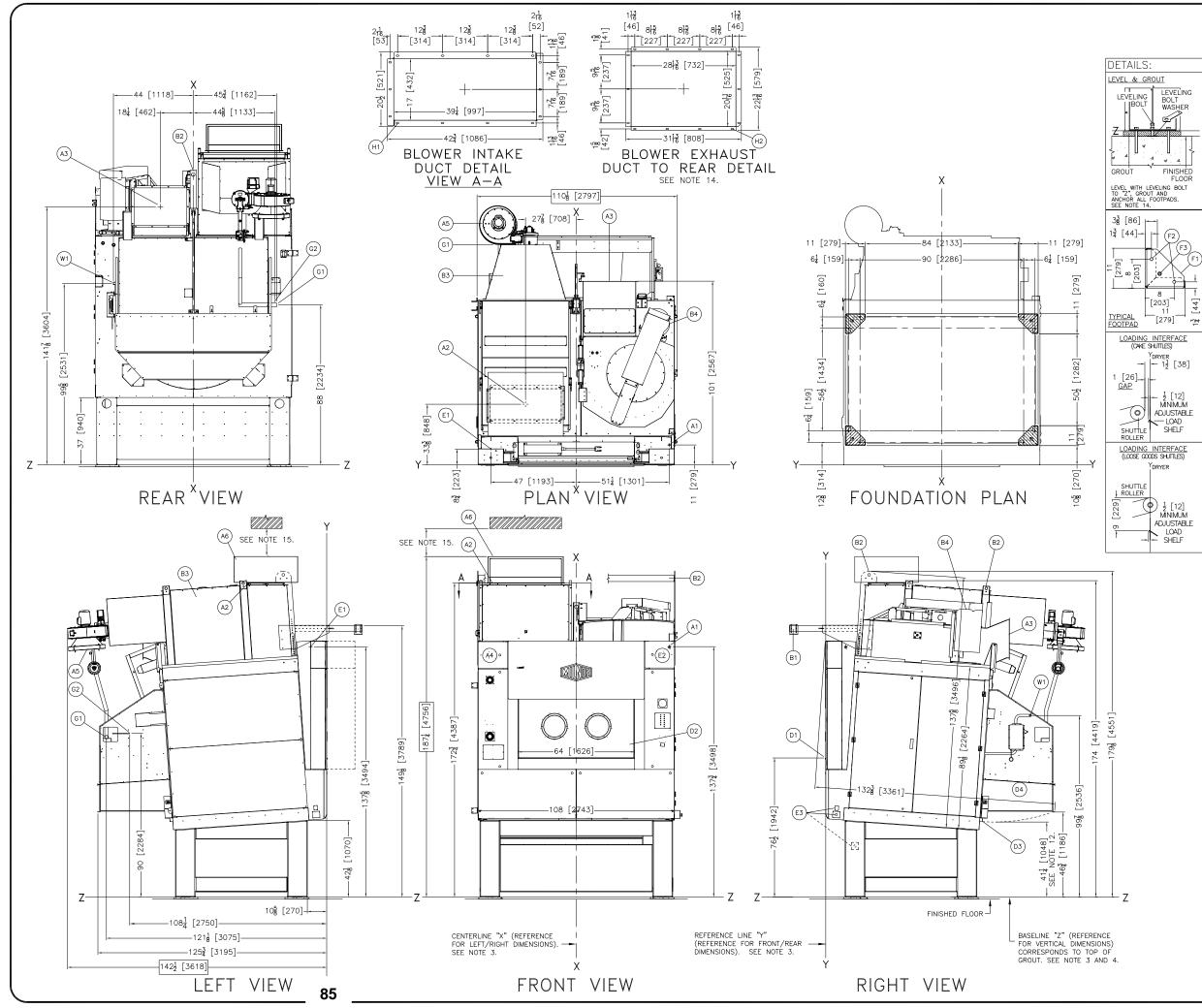
LINT OUTLET TO VACUUM, 6" PVC PIPE CONNECTION VALVE ACTUATION, 3/8" AIR CONNECTION

Δ4

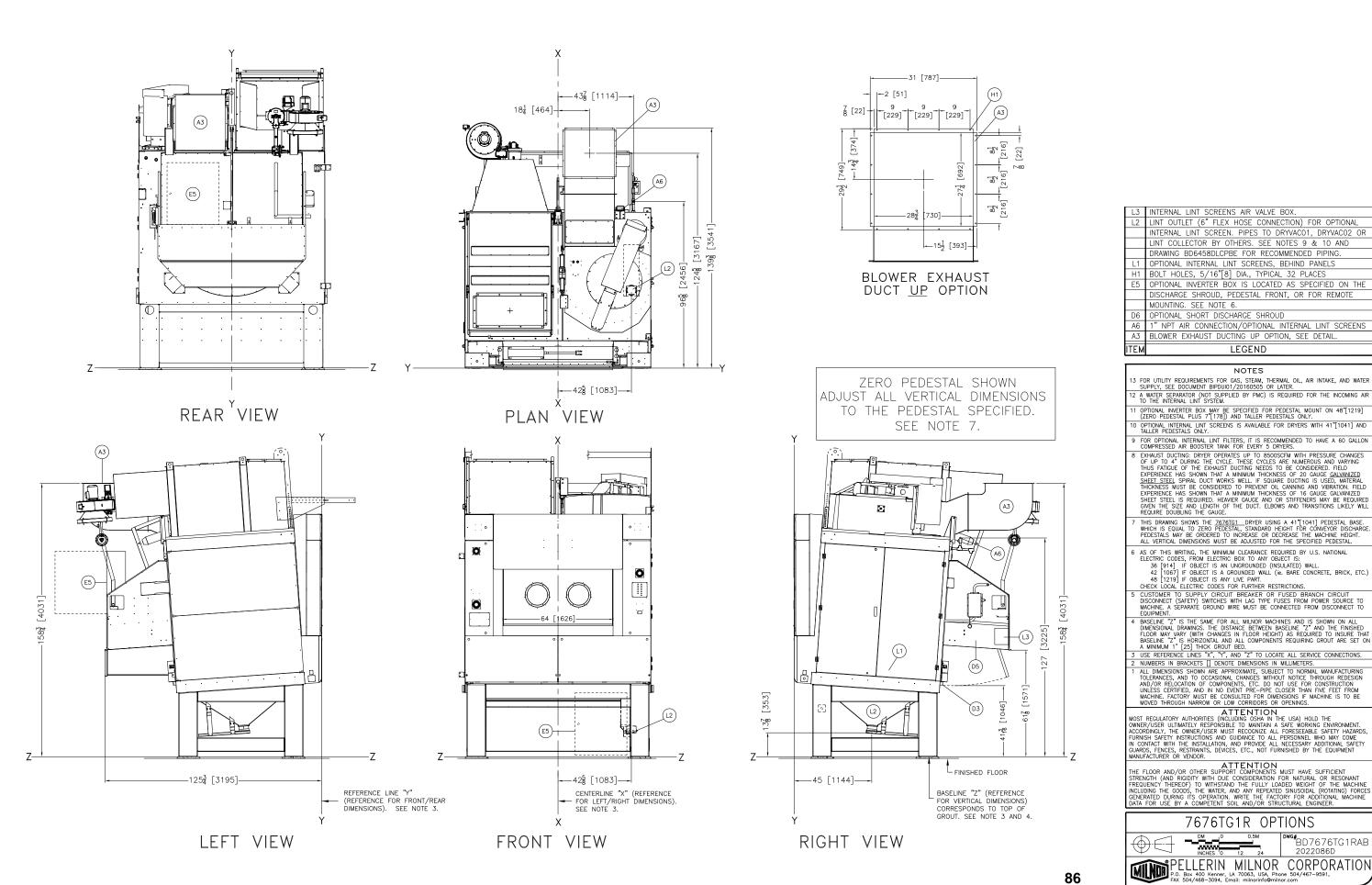
Α3



NOTES 12 THIS DRAWING SHOWS THE 760767G1 DRYER WITH A 41-5/16"[1050] DISCHARGE HEIGHT. WE CALL THE PEDESTAL BASE TO DO THIS A "ZERO PEDESTAL". "ZERO PEDESTAL" IS STANDARD HEIGHT FOR CONVEYOR DISCHARGE. Drivers may be ordered with a pedestal to increase or decrease the machine height in (+/-)1.75 [44] increments. All vertical dimensions must be adjusted for the specified pedestal. For anything under a zero pedestal, right and left drivers driven the concrete, and you must allo a minimum 18[458] for servicing between drivers, see note 10. A WINIMUM 187458] FOR SERVICING BETWEEN DRYERS, SEE NOTE 10.
 A WINIMUM 187458] FOR SERVICING BETWEEN DRYERS, SEE NOTE 10.
 A SO F THIS WRITING, THE MINIMUM CLEARANCE REQUIRED BY U.S. NATIONAL
 ELECTRIC CODES, FROM ELECTRIC BOX TO ANY OBJECT IS:
 36 [914] IF OBJECT IS A GROUNDED WALL (ie. BARE CONCRETE, BRICK, ETC.)
 48 [129] IF OBJECT IS A GROUNDED WALL (ie. BARE CONCRETE, BRICK, ETC.)
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 48 [129] IF OBJECT IS A GROUNDED WALL (ie. BARE CONCRETE, BRICK, ETC.)
 49 [319] IF OBJECT IS A GROUNDED WALL (ie. BARE CONCRETE, BRICK, ETC.)
 40 [310] IF OBJECT IS A GROUNDED WALL (ie. BARE CONCRETE, BRICK, ETC.)
 40 [310] IF OBJECT IS ANY UNE PART.
 4 BASELINE TO SUPPLY CIRCUIT BREAKER OR FUSED BRANCH CIRCUIT
 105CONNECT (SAFETY) SWITCHES WITH ALC TYPE FUSES FROM POWER SOURCE TO
 MACHINES WITH AUDUSTABLE FEET, BASELINE 72" CORRESPONDS TO THE
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 WITH FAULTE BASE PADS, BASELINE 72" CORRESPONDS TO THE
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 ACCEPTABLE HEIGHT. ON TRAVERSING SHUTTLES, BASELINE 72" CORRESPONDS TO THE
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 FINISHED FLOOR WILL VARY AS REQUIRING TO ENSURE BASELINE 72" AND THE
 FINISHED FLOOR WILL VARY AS REQUIRING TO ENSURE BASELINE 72" NO A MI MOST REGULATORY AUTHORITIES (INCLUME CUMRIDORS OR OPENINGS. ATTENTION MOST REGULATORY AUTHORITIES (INCLUME OSAN IN THE USA) HOLD THE OWNER/USER ULTIMATELY RESPONSIBLE TO MAINTAIN A SAFE WORKING EMMIRONMENT. ACCORDINGLY, THE OWNER/USER MUST RECOONJECT ALL FORESEABLE SAFETY HAZAROS, FURNISH SAFETY INSTRUCTIONS AND GUIDANCE TO ALL FORESEABLE SAFETY HAZAROS, FURNISH SAFETY INSTRUCTIONS AND GUIDANCE TO ALL FORESEABLE SAFETY HAZAROS, FURNISH SAFETY INSTRUCTIONS AND GUIDANCE TO ALL PRESONNEL WHO MAY COME IN CONTACT WITH THE INSTRUCTIONS, AND PROVIDE ALL NECESSARY ADDITIONAL SAFETY GUARDS, FENCES, RESTRUNTS, DEVICES, ETC., NOT FURNISHED BY THE EQUIPMENT MANUFACTURER OR VENDOR. MANUFACTURER OR VENDOR. ATTENTION THE FLOOR AND/OR OTHER SUPPORT COMPONENTS MUST HAVE SUFFICIENT STRENGTH (AND RIGIDITY WITH DUE CONSIDERATION FOR NATURAL OR RESONANT FREQUENCY INTEREOF) TO WITHSTAND THE FULLY LOADED WEIGHT OF THE MACHINE INCLUDING THE GOODS, THE WATER, AND ANY REPEATED SINUSOIDAL (ROTATING) FORCES GENERATED DURING ITS OPERATION, WHITE THE FACTORY FOR ADDITIONAL MACHINE DATA FOR USE BY A COMPETENT SOIL AND/OR STRUCTURAL ENGINEER. 7676TG1L/TG1R PAIRED BD7676TG1PAE 0.5N INCHES 0 12 24 2022086D PELLERIN MILNOR CORPORATION P.O. Box 400 Kener, LA 70063, USA, Phone 504/467-9591, FAX 504/488-3094, Email: minorinfo@milinor.com



W1 SPRINKLER WATER INLET , 1-1/4" NPT		
H2 5/16"[7] DIA. X 3/4"[19] SLOTS, 14 PLACES		
H1 3/8"[10] DIA. X 3/4"[19] SLOTS, 14 PLACES		
G2 GAS LINE VENT, 1/4" STAINLESS STEEL TUBING		
G1 GAS INLET, 2" NPT CONNECTION F3 LEVELING BOLT (5/8"-11 X 3") SUPPLIED.		
F2 DRYER FOOT SUPPORT PLATES, SEE NOTE 13.		
F1 ANCHOR BOLT HOLES, 13/16"[21] DIA, 8 PLACES		
E3 EMERGENCY STOP & DOOR OPEN CONTROLS E2 MICROPROCESSOR BOX		
E2 MICROPROCESSOR BOX E1 MAIN ELECTRICAL CONNECTION		
D4 DISCHARGE SHROUD		
D3 DISCHARGE DOOR		
D2 LOAD DOOR D1 LOAD HEIGHT, ADJUSTABLE LOAD SHELF		
B4 BLOWER MOTOR		
B3 BURNER		
B2 SHIPPING BRACKET ONLY B1 OPTIONAL DRYER MOUNTED FESTOON RAIL SUPPORT		
A6 BLOWER AIR INTAKE TEE, REMOVE ONLY WHEN DUCTING		
THE INTAKE		
A5 COMBUSTION AIR INTAKE BOX WITH FILTERS A4 AIR VALVE BOX		
A3 BLOWER EXHAUST, SEE DETAIL.		
A2 BLOWER INTAKE, SEE DETAIL		
A1 MAIN AIR CONNECTION, 1"NPT		
ITEM LEGEND		
NOTES		
15 FOR UTILITY REQUIREMENTS FOR GAS, STEAM, THERMAL OIL, AIR INTAKE, AND WATER SUPPLY, SEE DOCUMENT BIPDUI01/20160505 OR LATER.		
14 IF THE BLOWER INTAKE IS NOT DUCTED THERE MUST BE 8 FEET [2438] OF UNOBSTRUCTED VERTICAL CLEARANCE BETWEEN THE INLET AND ANY OBJECT		
ABOVE IT.		
13 DRYER FOOT SUPPORT PLATES ARE WELDED TO THE BOTTOM OF PEDESTAL LEGS TO ALLOW A GREATER GROUTING SURFACE BETWEEN PEDESTAL LEGS AND FINISHED		
TO ALLOW A GREATER GROUTING SURFACE BETWEEN PEDESTAL LEGS AND FINISHED FLOOR. USE LEVELING BOLTS TO LEVEL THE DRYER TO BASELINE 'Z' (COINCIDES WITH BOTTOM OF LEGS.) DRYER FEET MUST BE GROUTED & ANCHORED TO FLOOR.		
12 THIS DRAWING SHOWS THE 76076T01R DRYER WITH A 41-5/16"[10:50] DISCHARGE HEICHT. WE CALL THE PEDESTAL BASE TO DO THIS A "ZERO PEDESTAL". "ZERO PEDESTAL" IS STANDARD HEICHT FOR CONVEYOR DISCHARCE.		
"ZERO PEDESTAL" IS STANDARD HEIGHT FOR CONVEYOR DISCHARGE.		
DRYERS MAY BE ORDERED WITH A PEDETAL TO INCREASE OR DECREASE THE MACHINE HEIGHT IN (+/-)3.57(89) INCREMENTS. ALL VERTICAL DIMENSIONS MUST BE ADJUSTED FOR THE SPECIFIED PEDESTAL. FOR ANYTHING UNDER A ZERO PEDESTAL, REALT AND LEFT DRYERS CANNOT BE CONNECTED, AND YOU MUST ALLOW A MINIMUM 187459 FOR SERVICION BETWEEN DWYERS, SEE NOTE 10.		
PEDESTAL, RIGHT AND LEFT DRYERS CANNOT BE CONNECTED, AND YOU MUST ALLOW A MINIMUM 18"[458] FOR SERVICING BETWEEN DRYERS SEE NOTE 10		
11 DO NOT USE ANY TYPE OF TURNING VANE IN THE DRYER EXHAUST DUCTING AS THESE WILL IMMEDIATELY PLUG WITH LINT.		
10 MINIMUM CLEARANCE FOR MAINTENANCE = 18" [458]. SOME JURISDICTIONS REQUIRE UP TO 30" [762] CLEARANCE. CONSULT LOCAL CODES. IN SHUTTLE INSTALLATIONS,		
MINIMUM DISTANCES FROM DRYFR TO WALL IS DETERMINED BY SHUTTLE REQUIRE-		
MENTS. SEE DRAWING, BOSHTOLRBE, FOR MINIMUM DIMENSION OF SHUTTLE AT LAST STOPPING PLACE (MAY BE DRYER) TO WALL. 9 DRYER IS DISASSEMBLED INTO TWO MAJOR COMPONENTS FOR SHIPPING, THE BASE		
AND THE FRAME. CONSULT MILLIOR FACTORY IF COMPONENTS SUCH AS BLOWER HOUSING MUST BE REMOVED TO FIT MACHINE THROUGH OPENING.		
8 DO NOT RUN PIPING OR CONDUIT OVER BLOWER HOUSING, SO THAT THE BLOWER MAY BE REMOVED FOR SERVICING, IF NEEDED.		
7 CONTROL PANEL FOR DRYER MAY BE INSTALLED IN ANY CONVENIENT LOCATION.		
CONTROL CABLE FROM DRYER TO PANEL IS SUPPLIED BY MILNOR AND PRICED SEPARATELY.		
6 AS OF THIS WRITING, THE MINIMUM CLEARANCE REQUIRED BY U.S. NATIONAL ELECTRIC CODES, FROM ELECTRIC BOX TO ANY OBJECT IS:		
36 914 IF OBJECT IS AN UNGROUNDED (INSULATED) WALL.		
42 [1057] IF OBJECT IS A GROUNDED WALL (Ie. BARE CONCRETE, BRICK, ETC.) 48 [1219] IF OBJECT IS ANY LIVE PART. CHECK LOCAL ELECTRIC CODES FOR FURTHER RESTRICTIONS.		
GIGAR COMPART DELECTION CONSTRUCT REPART OF FUSED BRANCH CIRCUIT DISCONNET (SAFETY) SWITCHES WITH LAS TYPE FUSES FROM POWER SOURCE TO MACHINE A SEPARTE GROUND WITE MUST BE CONNECTED FROM DISCONNECT TO		
4 BASELINE "Z" IS THE REFERENCE FOR ALL VERTICAL DIMENSIONS. ON MACHINES WITH WITH FIXED BASE PADS, BASELINE "Z" CORRESPONDS TO THE BOTTOM OF THE BASE		
PAD. ON MACHINES WITH ADJUSTABLE FEET, BASELINE "Z" CORRESPONDS TO THE BOTTOM OF THE FEET WHEN ADJUSTED SO THAT THE MACHINE IS AT ITS MINIMUM		
ACCEPTABLE HEIGHT. ON TRAVERSING SHUTTLES, BASELINE "Z" CORRESPONDS TO THE BOTTOM OF THE BOTTOM RAIL. THE DISTANCE BETWEEN BASELINE "Z" AND THE		
LOUPHENT: 4 BASELINE "Z" IS THE REFERENCE FOR ALL VERTICAL DIMENSIONS. ON MACHINES WITH WITH FIXED BASE PADS, BASELINE "Z" CORRESPONDS TO THE BOTTOM OF THE BASE PAD. ON MACHINES WITH ADJUSTBLE FEET, BASELINE "Z" CORRESPONDS TO THE BOTTOM OF THE FEET WHEN ADJUSTED SO THAT THE MACHINE IS AT ITS MINIMUM ACCEPTABLE HEIGHT. ON TRAVERSING SHUTTLES, BASELINE "Z" CORRESPONDS TO THE BOTTOM OF THE BOTTOM RAIL. THE DISTANCE BETWEEN BASELINE "Z" CORRESPONDS TO THE BOTTOM OF THE BOTTOM RAIL. THE DISTANCE BETWEEN BASELINE "Z" CORRESPONDS TO THE BOTTOM OF THE BOTTOM RAIL. THE DISTANCE BETWEEN BASELINE "Z" IS TORTIZONTAL AND ANY INTERFACING MACHINES REQUIRING GROUT ARE SET ON A MINIMUM 1"[25] THICK GROUT BED.		
3 USE REFERENCE LINES "X", "Y", AND "Z" TO LOCATE ALL SERVICE CONNECTIONS.		
2 NUMBERS IN BRACKETS [] DENOTE DIMENSIONS IN MILLIMETERS.		
1 ALL DIMENSIONS SHOWN ARE APPROXIMATE, SUBJECT TO NORMAL MANUFACTURING TOLERANCES, AND TO OCCASIONAL CHANGES WITHOUT NOTICE THROUGH REDESIGN AND/OR RELOCATION OF COMPONENTS, ETC. DO NOT USE FOR CONSTRUCTION		
INCERNICES AND TO CONSIDER L'INVESSIONES D'INDUSTRES INFOCOS NOTRES INFOCOS NOTRES AND TO CONSTRUCTION AND/OR RELOCATION OF COMPONENTS, ETC. DO NOT USE FOR CONSTRUCTION UNLESS CERTIFIED, AND IN NO EVENT PRE-PIPE CLOSER THAN FIVE FEET FROM MACHINE, FACTORY MUST BE CONSULTED FOR DIMENSIONS IF MACHINE IS TO BE		
MOVED THROUGH NARROW OR LOW CORRIDORS OR OPENINGS.		
MOST REGULATORY AUTHORITES (INCLUDING OSHA IN THE USA) HOLD THE OWNER/USER ULTIMATELY RESPONSIBLE TO MAINTAIN A SAFE WORKING ENVIRONMENT. ACCORDINGLY, THE OWNER/USER MUST RECOGNIZE ALL FORESEEABLE SAFETY HAZARDS.		
ACCORDINGLY, THE OWNER/USER MUST RECOGNIZE ALL FORESEEABLE SAFETY HAZARDS, FURNISH SAFETY INSTRUCTIONS AND GUIDANCE TO ALL PERSONNEL WHO MAY COME		
FURNISH SAFETY INSTRUCTIONS AND GUDANCE TO ALL PERSONNEL WHO MAY COME IN CONTACT WITH THE INSTALLATION, AND PROVIDE ALL PECESSARY ADDITIONAL SAFETY GUARDS, FENCES, RESTRAINTS, DEVICES, ETC., NOT FURNISHED BY THE EQUIPMENT		
ATTENTION		
THE FLOOD AND OD OTHER SLIDDORT COMPONENTS MUST HAVE SLIFFICIENT		
STRENKTH (AND REGOTTY WITH DUE CONSIDERATION FOR NATURAL OR RESOLANT FREQUENCY THEREOF) TO WITHSTAND THE CONSIDERATION FOR NATURAL OR RESOLANT INCLUDING THE GOODS, THE WATER, AND ANY REPEATED SINUSOIDAL (ROTATING) FORCES GENERATED DURING ITS OPERATION. WRITE THE FACTORY FOR ADDITIONAL MACHINE DATA FOR USE BY A COMPETENT SOL AND/OR STRUCTURAL ENGINEER.		
DENERTALED DURING ITS OPERATION. WRITE THE FACTORY FOR ADDITIONAL MACHINE DATA FOR USE BY A COMPETENT SOIL AND/OR STRUCTURAL ENGINEER.		
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DM 10 0.5M DWG#		
BD7676TG1RAE 2022086D		
PELLERIN MILNOR CORPORATION		
P.O. Box 400 Kenner, LA 70063, USA, Phone 504/467-9591, FAX 504/468-3094, Email: milnorinfo@milnor.com		



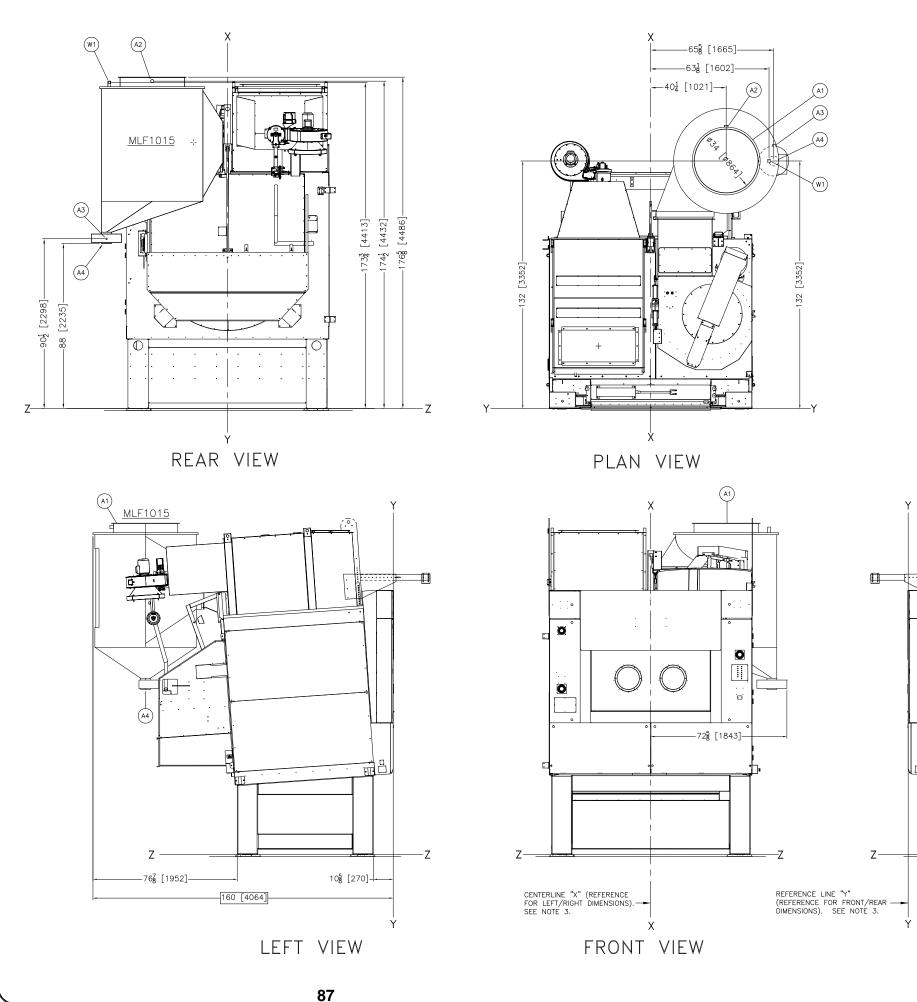
L3	INTERNAL LINT SCREENS AIR VALVE BOX.
L2	LINT OUTLET (6" FLEX HOSE CONNECTION) FOR OPTIONAL
	INTERNAL LINT SCREEN. PIPES TO DRYVAC01, DRYVAC02 OR
	LINT COLLECTOR BY OTHERS. SEE NOTES 9 & 10 AND
	DRAWING BD6458DLCPBE FOR RECOMMENDED PIPING.
L1	OPTIONAL INTERNAL LINT SCREENS, BEHIND PANELS
H1	BOLT HOLES, 5/16"[8] DIA., TYPICAL 32 PLACES
E5	OPTIONAL INVERTER BOX IS LOCATED AS SPECIFIED ON THE
	DISCHARGE SHROUD, PEDESTAL FRONT, OR FOR REMOTE
	MOUNTING. SEE NOTE 6.
D6	OPTIONAL SHORT DISCHARGE SHROUD
A6	1" NPT AIR CONNECTION/OPTIONAL INTERNAL LINT SCREENS
A3	BLOWER EXHAUST DUCTING UP OPTION, SEE DETAIL.
ITEM	LEGEND

NOTES

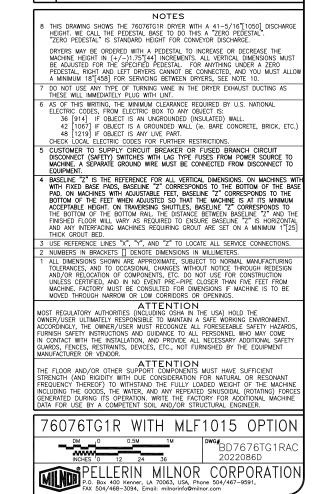
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TI

FINISHED FLOOR

BASELINE "Z" (REFERENCE FOR VERTICAL DIMENSIONS)

CORRESPONDS TO TOP OF GROUT. SEE NOTE 3 AND 4.

RIGHT VIEW

W1	SPRINKLER WATER, 3/4" FNPT CONNECTION
	LINT OUTLET TO VACUUM, 6" PVC PIPE CONNECTION
A3	VALVE ACTUATION, 3/8" AIR CONNECTION
A2	LINT STRIPPER, 1" FNPT AIR CONNECTION
A1	BLOWER EXHAUST OUTLET FOR DRYER WITH MLF1015,
	34"[864] FLANGED DUCT CONNECTION
ТЕМ	LEGEND