



W5	HOT WATER FOR PERISTALTIC SUPPLY 1/2" NPT
W4	INDEPENDANT COOLDOWN INLET 1-1/4" NPT
W3	THIRD WATER INLET CONNECTION 2" NPT
W2	COLD WATER INLET CONNECTION 2" NPT
W1	HOT WATER INLET CONNECTION 2" NPT
S1	1-1/4" NPT STEAM SUPPLY CONNECTION
P2	PERISTALTIC SUPPLY MANIFOLD
P1	SOAP CHUTE
F3	GROUT HOLES
F2	(4) 1 1/16" DIAMETER ANCHOR BOLT HOLES, USE MINIMUM
	5/8" X 6" BOLTS MINIMUM. (1) BOLT PER PAD MINIMUM.
F1	FOUNDATION BASE PADS, 4 PLACES
E4	EMERGENCY STOP BUTTON
E3	MilTouch-EX ™ TOUCH SCREEN CONTROLLER
E2	HIGH VOLTAGE CONTROL BOXES
E1	MAIN ELECTRICAL CONNECTION
D2	SINGLE DRAIN TROUGH
D1	DRAIN 10" DIAMETER DRAIN VALVE
A2	COMPRESSED AIR INLET 1/4 NPT
Λ1	VENT 6" DIAMETER

NOTES

11 "STEAM HAMMER", CAUSED BY WET STEAM OR CONDENSATION, MAY BE PREVENTED BY INSTALLING A TRAP IMMEDIATELY BEFORE THE STEAM VALVE

LEGEND

- 10 DO NOT PRE PIPE CLOSER THAN 60" [1524]
 9 DRAIN VALVE MAY MOVE ± 3 (76) IN ANY DIRECTION DURING OPERATION AND MUST NOT BE RIGIDLY CONNECTED TO DRAIN.
- 8 SHADED AREAS ARE BASE PLATES WHICH MUST BE CONTINOUSLY SUPPORTED ON 1" THICK GROUT.

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 7 SHIM TO LEVEL THE MACHINE AND ALLOW FOR 1" [25] MINIMUM GROUT. ANCHOR WITH ONE ANCHOR BOLT PER PAD, MINIMUM. USE 5/8" X 6" BOLTS, MINIMUM. SEE INSTALLATION MAINTENANCE MANUAL. FOR FURTHER INSTRUCTIONS.

 6 AS OF THIS WRITING, THE MINIMUM CLEARANCE REQUIRED BY U.S. NATIONAL ELECTRIC COODES, FROM ELECTRIC BOX TO ANY OBJECT IS:

 36 [914] IF OBJECT IS AN UNGROUNDED (INSULATED) WALL

 42 [1067] IF OBJECT IS AN UNGROUNDED WALL (Ie. BARE CONCRETE, BRICK, ETC.)

 48 [1209] IF OBJECT IS ANY LIVE PART.

 CHECK LOCAL ELECTRIC CODES FOR FURTHER RESTRICTIONS.

 5 CUSTOMER TO SUPPLY CIRCUIT BREAKER OR FUSED BRANCH CIRCUIT DISCONNECT (SAFETY) SWITCHES WITH LAG TYPE FUSES FROM POWER SOURCE TO MACHINE. A SEPARTE GROUND WIRE MUST BE CONNECTED FROM DISCONNECT TO EQUIPMENT.

 4 BASELINE "Z" IS THE SAME FOR ALL MILNOR MACHINES AND IS SHOWN ON ALL DIMENSIONAL DRAWINGS. THE DISTANCE BETWEEN BASELINE "Z" AND THE FINISHED FLOOR MAY "XARY" (WITH CHANGES IN FLOOR HEIGHT) AS REQUIRED TO INSURE THAT BASELINE "Z" IS HORIZONTAL AND ALL COMPONENTS REQUIRING GROUT ARE SET ON A MINIMUM I" [25] THICK GROUT BED.

 3 USE REFERENCE LINES "X", "Y", AND MD" "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 MACHINE. FACTORY MUST BE CONSULTED FOR DIMENSIONS IF MACHINE IS TO BE MOVED THROUGH REDESIGN AND/OR RELOCATION OF COMPONENTS, ETC. DO NOT USE FOR CONSTRUCTION MACHINE. FACTORY MUST BE CONSULTED FOR DIMENSIONS IF MACHINE IS TO BE MOVED THROUGH NARCH WITHOUT ORTICE THROUGH REDESIGN AND/OR RELOCATION OF COMPONENTS, ETC. DO NOT USE FOR CONSTRUCTION MACHINE. STO DE MOVED THROUGH NARCH WITHOUT ORTICE THROUGH REDESIGN AND/OR RELOCATION OF COMPONENTS, ETC. DO NOT USE FOR CONSTRUCTION MACHINE IS TO BE MOVED THROUGH NETTER FOR

MOST REGULATORY AUTHORITIES (INCLUDING OSHA IN THE USA) HOLD THE OWNER/USER ULTIMATELY RESPONSIBLE TO MAINTAIN A SAFE WORKING ENVIRONMENT. ACCORDINGLY, THE OWNER/USER MUST RECOGNIZE ALL FORESEESABLE SAFETY HAZARDS, FURNISH SAFETY INSTRUCTIONS AND GUIDANCE TO ALL PERSONNEL WHO MAY COME IN CONTACT WITH INSTRUCTIONS AND GUIDANCE TO ALL PERSONNEL WHO MAY COME ON CONTACT WITH INSTRUCTIONS AND FORVIDE ALL NECESSARY ADDITIONAL SAFETY GUARDS, FENCES, RESTRAINTS, DEVICES, ETC., NOT FURNISHED BY THE EQUIPMENT MANUFACTURER OR VENDOR.

THE FLOOR AND/OR OTHER SUPPORT COMPONENTS MUST HAVE SUFFICIENT STRENGTH (AND RIGIDITY WITH DUE CONSIDERATION FOR NATURAL OR RESONANT FREQUENCY THEREOF) TO WITHSTAND THE FULLY LOADED WEIGHT OF THE MACHINE INCLUDING THE GOODS, THE WATER, AND ANY REPEATED SINUSOIDAL (ROTATING) FORCE GENERATED DURING ITS OPERATION. WHITE THE FACTORY FOR ADDITIONAL MACHINE DATA FOR USE BY A COMPETENT SOIL AND/OR STRUCTURAL ENGINEER.



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