#### Published Manual Number/ECN: HDWCSTF001/99503N

- Publishing System: TPAS
- Access date: 3/15/01
- Document ECN's: Latest Available

# Kit Instruction— KDWCSTF001



# **Please Read**

#### About the Manual Identifying Information on the Cover

The front cover displays pertinent identifying information for this manual. Most important, are the published manual number (part number) /ECN (date code). Generally, when a replacement manual is furnished, it will have the same published manual number, but the latest available ECN. This provides the user with the latest information applicable to his machine. Similarly all documents comprising the manual will be the latest available as of the date the manual was printed, even though older ECN dates for those documents may be listed in the table of contents.

When communicating with the Milnor factory regarding this manual, please also provide the other identifying information shown on the cover, including the publishing system, access date, and whether the document ECN's are the latest available or exact.

## **References to Yellow Troubleshooting Pages**

This manual may contain references to "yellow pages." Although the pages containing troubleshooting procedures are no longer printed on yellow paper, troubleshooting instructions, if any, will be contained in the easily located "Troubleshooting" chapter or section. See the table of contents.

## Trademarks of Pellerin Milnor Corporation

The following, some of which may be used in this manual, are trademarks of Pellerin Milnor Corporation:

| Ampsaver®                         | Dye-Extractor <sup>®</sup> | Gear Guardian®             | Milnet <sup>®</sup> | Staph-Guard <sup>®</sup> |
|-----------------------------------|----------------------------|----------------------------|---------------------|--------------------------|
| Autolint <sup>®</sup>             | Dyextractor®               | Hands-Off <sup>®</sup>     | Milnor <sup>®</sup> | System 4 <sup>®</sup>    |
| Auto-Purge <sup>®</sup>           | E-P Express <sup>®</sup>   | Hydro-Cushion <sup>®</sup> | Miltrac             | System 7 <sup>®</sup>    |
| Autovac                           | E-P OneTouch <sup>®</sup>  | Mildata <sup>®</sup>       | Miltron             | Totaltrol <sup>®</sup>   |
| $\operatorname{CBW}^{\mathbb{R}}$ | E-P Plus <sup>®</sup>      |                            |                     |                          |

## **Comments and Suggestions**

Help us to improve this manual by sending your comments to:

Pellerin Milnor Corporation Attn: Technical Publications P. O. Box 400 Kenner, LA 70063-0400

Fax: (504) 469-1849

#### MSSM0307AE/9843AV

# KDWCSTF001: 60044" DIVIDED CYLINDER REPAIR KIT

#### MARNING: Crush and Sever Hazard

Moving cylinder will crush or sever body parts caught in closing gaps. These include gaps between:

- Doors and shell front.
- Doors and cylinder.
- Shell front and cylinder.
- Before reaching into any of these gaps, lock off and tag out power to the machine.
- Immobilize the cylinder before starting repair.

#### **NOTICE: Machine Damage**

Use a competent, experienced welder for this repair procedure.

This kit (KDWCSF001) is used to permanently repair cracks which may develop in specific areas of the cylinder on older machines, under certain conditions. Proceed as follows:

- 1. Locate the six cylinder tabs shown in FIGURE 1.
- 2. Cut out a 2" (51) circular portion of the cylinder surrounding each tab.
- 3. Grind each tab until 1/4" (6) clearance exists between the cylinder front and the cylinder divider as shown in FIGURE 2.
- 4. Using a continuous weld, fit the stiffeners (p/n 02 19117A, from the kit) over the holes in the cylinder.
- 5. Repair remaining cracks by drilling out both ends of the crack, gouging out the area between the ends, then filling the area with weld.

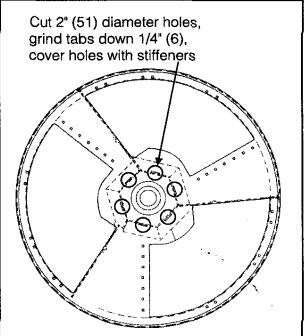


FIGURE 1: Identifying Cylinder Tabs (three pocket cylinder shown)

ò,

1

;

