(ECN 3661)



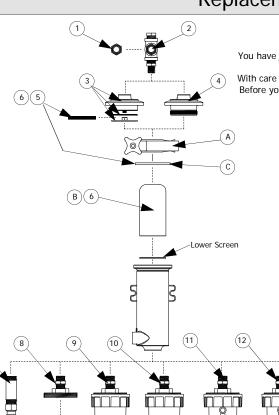
# CD25, MS25, CDC25 Series

**Element & Bowl Service Parts** 

#### MASTER PNEUMATIC - DETROIT, INC.

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### Replacement Parts & Kits



#### THANK YOU!

You have just purchased a quality M/P Filenco replacement element or bowl drain from Master Pneumatic.

With care in it's installation and maintenance, you can expect it to have a long and economical service life. Before you go any further, please take a few minutes to look over this information, then save it for future reference and for the useful service information it contains.

| KEY | DESCRIPTION  | PART NO   |
|-----|--|-----------|
| 1   | Moisture Indicator   | MI375     |
| 2   | Moisture Indicator w/piping assembly                                     | MI375-25  |
| 3   | Cover Assembly (Kit includes cover and screen NO filter discs.)          | A25-02    |
| 4   | Cover Assembly (Kit includes cover, screen AND filter discs.)            | A25-02M   |
| 5   | Filter Replacement discs and gasket (kit does not include element bags). | CD-25E    |
| 6   | Clay Desiccant replacement element kit (includes Gasket)                 | CD-25NRE  |
| 6   | Molecular Sieve replacement element kit (includes Gasket)                | MS-25NRE  |
| 6   | Clay Desiccant with Carbon replacement element kit (includes Gasket)     | CDC-25NRE |
| 7   | Manual drain (Brass pipe w/ petcock)                                     | MD-25     |
| 8   | Adaptor Plate  | AP-25     |
| 9   | Manual Drain, polycarbonate bowl, guard and adaptor plate.               | PGM-25    |
| 10  | Auto Drain, polycarbonate bowl, guard and adaptor plate.                 | PGA-25    |
| 11  | Manual Drain, metal bowl, and adaptor plate                              | MSM-25    |
| 12  | Auto Drain, metal bowl and adaptor plate                                 | MBA-25    |
| 13  | Manual Drain, polycarbonate bowl and guard                               | PGM       |
| 14  | Auto Drain, polycarbonate bowl and guard                                 | PGA       |
| 15  | Manual Drain, metal bowl   | MSM       |
| 16  | Auto Drain, metal bowl   | MBA       |

## Element Replacement Instructions

#### WARNING—BEFORE SERVICING THE UNIT:

- 1. Shut off air supply.
- 2. Relieve the pressure from the dryer/filter by manually activating the drain unit on the bottom of the housing.
- 3. Remove the cover clamp (A).
- 4. Remove the cover (4), top screen, used filter disks, and the middle screen (3).
- 5. Remove the used desiccant bag (B).
- 6. Inspect and clean the inside of the dryer/filter housing.
- 7. Remove the plastic protective bag from the new desiccant bag.
- 8. Insert the new desiccant bag into the dryer/filter body making sure the desiccant bag strap is in an upward position.
- 9. Replace the middle screen (3), the new filter disks (5), and top screen (3).
- 10. Inspect the gasket (C) on the top of the housing for drainage and replace if necessary.
- 11. Install the Cover (4).
- 12. Install the clamp (A). Torque 25 in-lbs.
- 13. Record the date of the desiccant bag change on the yellow label that is supplied in the replacement element kit. Affix the label to your dryer/filter housing.