

D SERIES PANEL UNIT



Compact & Portable!

When you need to install a permanent, continuous duty solution for your offline filtration, the PU-D Panel Unit is the perfect solution. Available in a variety of sizes, it will suit any space requirement you may have. These filtration systems have all the power needed for filtering oil viscosities up to 600cSt (ISO VG 680) at 100°F within ambient temperature ranges of -15°F to 150°F. All Y2K products are 100% customizable upon request.

Typical Applications:

- Filtering contaminated systems
- Collecting oil samples for analysis
- Dispensing new oil
- Permanent installations



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Performance:

For filtering mineral and synthetic based oils (hydraulic oils, gear oils and turbine oils) with a maximum operating viscosity range of ISO VG 680 (3000ssu/648cSt) at 100°F within ambient temperature ranges of -15°F to 150°F.

Standard Features:

| Frame: | Carbon steel panel |
|-----------------------|---|
| Paint: | Multiple color options available |
| Motor: | 1HP, 115vac, 60Hz or Pneumatic |
| Filter Heads: | Medium pressure, cast aluminum heads |
| Pump: | Heavy duty, cast steel gear pump. Available in 1, 2, 5 and 10 GPM |
| Power Switch: | Sealed on/off power switch |
| Filter Indicators: | Slide bar indicators trigger at 50psid when elements need to be changed |
| Pump Relief: | Opens at 150psi |
| Weight: | Approx. 75-80lbs (will vary depending on options) |
| Dimensions: | Approx. 24"L x 12"W x 29"H |

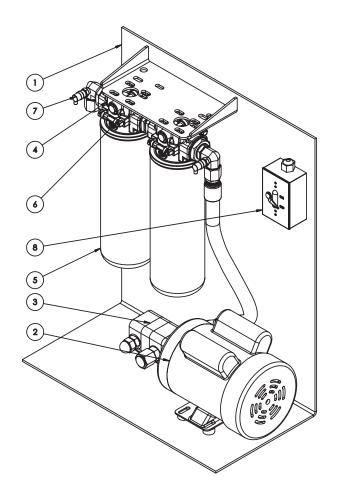
Replacement Elements:

| Part Number | BETA Rating | Desired Cleanliness Level (ISO Code) |
|-------------|---------------|---|
| P1066 | ß4(c)=2000 | 14/12/9 - 13/11/8 |
| P1065 | ß7(c)=2000 | 18/16/13 - 15/13/10 |
| P1063 | 610(c)=1000 | 19/17/14 - 18/16/13 |
| P1064 | ß25(c)=2000 | 20/18/15 - 19/17/14 |
| P1048WR | Water Removal | |

All D Series elements measure 5" x 14".

Components:

| Item Number | Description | Qty. |
|-------------|------------------|------|
| 1 | Large Panel | 1 |
| 2 | Motor | 1 |
| 3 | Pump | 1 |
| 4 | Filter Head | 2 |
| 5 | Filter Element | 2 |
| 6 | Filter Indicator | 2 |
| 7 | Sample Port | 2 |
| 8 | Switch On/Off | 1 |



3620 North Lewis Ave., Sioux Falls, SD 57104 888.925.8882 y2kfiltration.com