Torit® PowerCore® dust collection technology from Donaldson® Torit® outperforms traditional baghouse collectors and does so in less space. In one extremely small and powerful package, the Torit PowerCore dust collector handles high airflow, high grain loading, challenging particulate and fits into the smallest places. The filter changeout is remarkably quick, easy and clean compared to the process for traditional bag filters.

Innovative Torit PowerCore dust collectors combine award-winning PowerCore filter packs with a new proprietary compact pulse cleaning system. This proprietary combination delivers high filtration efficiencies not usually found in baghouse filtration.

**Torit PowerCore**

- **SMALLER**
- **SMARTER**
- **CLEANER**
- **EASIER**
- **COST EFFECTIVE**

**UP TO 50% SMALLER THAN TRADITIONAL BAGHOUSE COLLECTORS**

(5000 cfm collectors)

Torit PowerCore CPC-12 vs.
Traditional (81) 8-ft. filter baghouse
OUTPERFORMS TRADITIONAL BAGHOUSE COLLECTORS

Today’s streamlined and lean manufacturing facilities demand peak performance even within the smallest spaces. Torit PowerCore space-saving dust collectors are available as stand-alone models that can be ducted to many different applications, as well as bin vent models used on applications like silos, conveyor transfer points, conveyor discharges, blenders and mixers.

Compared to traditional baghouse collectors with similar airflow capacities, Torit PowerCore CPC dust collectors (as shown on previous page) are up to 50% shorter. The comparison to traditional bag-style bin vents is even more dramatic. CPV bin vent collectors are almost 70% shorter than other bag-style bin vents and effectively address the frequent challenge of tight space limitations.

- **SMALLER**
  Bin vents fit into the tightest spaces.

- **CLEANER**
  PowerCore filter packs with Ultra-Web® technology provide higher efficiency for cleaner air. Plus, replacing PowerCore filter packs is a remarkably clean process.

- **EASIER**
  Clean-side filter access and fewer, lighter filters means faster, easier filter changes without tools or filter cages.

- **SMARTER**
  An optimized airflow management system delivers optimal pulse cleaning while minimizing airflow restriction.

- **COST EFFECTIVE**
  Innovative PowerCore filtration technology means reduced freight and installation costs, fewer filter changeouts, lower maintenance costs, and no entry requirements for filter changes.

UP TO 70% SMALLER THAN TRADITIONAL BIN VENT COLLECTORS

(1500 cfm collectors)
Torit PowerCore CPV-3 vs.
Traditional bin vent
POWERCORE FILTER PACK—NOT A BAG, NOT A CARTRIDGE

An entirely new approach to dust collectors, the PowerCore filter pack is small, lightweight, and easily handled by one person. Donaldson’s PowerCore technology allows more effective filter area to be packaged in a smaller space: one 7” x 22” PowerCore filter pack contains as much filtering area as 6 eight-foot-long traditional filter bags. And the filter media inside PowerCore filter packs is our well-proven Ultra-Web advanced nanofiber technology.

POWERCORE FILTER PACK

- Changeout from the clean side of the collector—only 1 person required.
- Self-centering with a handle for easy changes without tools.
- Integrated gasket ensures a good seal with every change.
- At only 7” tall, bridging is not a problem.

ONE 7” POWERCORE FILTER PACK replaces SIX 8’ BAG FILTERS
LEADING THE WAY WITH POWERCORE

At the Core is PowerCore. PowerCore filter packs combine proprietary Ultra-Web nanofiber technology with Donaldson’s media configuration expertise. The result is a revolutionary filtration technology unlike anything else in the industrial filtration market.

HIGH PERFORMANCE FILTER MEDIA

In a dramatic departure from the traditional filter bag, the PowerCore filter pack contains Ultra-Web media, which traps more dust on the surface of the fluted channels as compared to conventional bag filter materials like depth-loading 16 oz. polyester. Surface loading greatly promotes filter cleaning. Better pulse cleaning lowers operational pressure drop and energy use.
Donaldson Torit Ultra-Web technology has delivered high efficiency filters that last. PowerCore filter packs with Ultra-Web are engineered to perform, balancing high efficiencies with long filter life.

Outstanding Performance
Torit PowerCore CP Series systems with PowerCore filter packs deliver outstanding performance with PM 2.5 emissions below 0.001 grains per cubic foot, per EPA Method 27 and EPA Method 5i.

Torit PowerCore CP Series filter packs are efficiency rated MERV 13 per the ASHRAE 52.2-2007 test standard.

Easy on the Budget
The surface-loading technology of Ultra-Web is proven to provide lower operating pressure drop over a longer period of time, and energy costs can be dramatically reduced. Pressure drop starts high and rises quickly with traditional depth-loading bag filters, resulting most often in excessive energy use.

For proven technology that delivers savings in energy, maintenance, space, and filter changes, the smartest solution is Torit PowerCore.
SMARter FILTER CLEANING
Torit PowerCore collectors include a new proprietary compact pulse cleaning system designed to match the pulse energy to the obround shape of the PowerCore filter pack. The resulting pulse flow effectively covers the entire media pack. It easily pulses the dust out of the fluted channels, keeping the pressure drop low and prolonging filter life.

Compact Pulse Cleaning System
CPV-1

Compact Oblique Pulse Cleaning System
CPV-2 THROUGH CPV-12

SOPHISTICATED MODELING
Providing optimized pulse cleaning, the pulse accumulator design is based on Donaldson Torit’s commitment to technical research and development. FLUENT® Airflow Modeling Software was used to determine the shape of the pulse accumulators to optimize the pulse energy without restricting the airflow or wasting energy. The pulse accumulators also serve as a filter retention mechanism, securing the filter pack in place and ensuring optimum gasket compression.

Pulse accumulator
Pulse Accumulator Optimizes Pulse & Seals Filter Pack

* FLUENT is a registered trademark of Fluent, Inc.
MAKING MAINTENANCE EASIER

SMALLER, BETTER, SMARTER

Torit PowerCore can reduce your cost of dust collection resulting in significant operational savings. An application previously requiring (81) 8-foot bag filters now needs only (12) 7-inch-tall PowerCore filter packs. Fewer filters mean lower filter changeout costs and faster changeouts. The smaller collector means lower installation costs and less factory floor or bin space consumption.

<table>
<thead>
<tr>
<th>Number of Filters in Collector</th>
<th>Time to Replace*</th>
<th>Labor Cost</th>
<th>Time Savings*</th>
<th>Labor Savings*</th>
</tr>
</thead>
<tbody>
<tr>
<td>PowerCore Filter Packs 12</td>
<td>ONLY 24 minutes</td>
<td>$18</td>
<td>13.1 hours</td>
<td>$590 SAVED</td>
</tr>
<tr>
<td>Traditional Bag Filters 81</td>
<td>13.5 hours</td>
<td>$608</td>
<td>0</td>
<td>0</td>
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</table>

* Savings are based on one changeout. Calculations assume bags and PowerCore filter packs show equal life span; one person replacing one traditional bag filter in 10 minutes; one person changing PowerCore in 2 minutes; labor rates equal $45/hr.

EASY MAINTENANCE

Replacing PowerCore filter packs is as easy as 1-2-3. Contrary to many traditional baghouse collectors, PowerCore filter packs are lightweight and accessed from the clean side of the collector.

POWERCORE FILTER PACK REPLACEMENT — EASY. FAST. CLEAN. NO TOOLS OR CAGES REQUIRED.

1. Lift up filter access door. (Clean side of the system)
2. Loosen the captive hardware and remove the filter retainer.
3. Lift out the filter pack for easy replacement.
HOW SMALLER MEANS SMARTER OPERATION

SMART RESULTS IN MANY WAYS

- Collectors weigh less, so shipping costs are lower.
- There are no bag filters or cages to ship and install separately.
- Easier filter pack changeouts save time and money.
- Airflow design prevents dust bridging between filter packs—less maintenance required.
- Airflow patterns minimize abrasion, preventing leaks and maintenance common with abrasive dust.

A CPV-2 is 70% smaller than a traditional bin vent making shipping easy and reducing freight costs.

UP TO 50% LOWER INSTALLATION COSTS

The Torit PowerCore system arrives mostly assembled, so installation is faster and easier. Installation costs are reduced 30-50% due to lighter weight, less crane time, and pre-assembly. The filter packs come pre-installed in the collector, so there are no bags or cages to install separately.
THE OPTIMIZED SOLUTION FOR MATERIAL HANDLING

SMARTER SOURCE FILTRATION

Torit PowerCore CPV bin vent collectors are easily integrated into a variety of material-handling applications—even in tight spaces—providing source filtration that saves money and energy.

SOURCE COLLECTION WITH TORIT POWERCORE CAN PROVIDE:

- Lower initial costs: freight, installation, and ducting are all reduced.
- Reduced energy consumption as air and dust aren’t moved unnecessarily through long ducting runs.
- Product will stay in the process, eliminating waste streams and costly recycle systems.
HOW THE CP SERIES WORKS

- Dust-laden air enters the collector through the dirty air inlet and is directed upward through the filter packs.
- Heavier particulate falls directly into the hopper or bin below.
- Air is filtered through the filter packs and directed out the clean air outlet.
- When pressure drop exceeds a pre-set point, the compact pulse system sends a pulse of cleaning air back through the filter packs and thoroughly cleans the media flutes.

Normal Operation for CPV-1 Model

Filter Cleaning Operation for CPV-1 Model

Normal Operation for CPC-3 through CPC-48 Models

Filter Cleaning Operation for CPC-3 through CPC-48 Models
## DIMENSIONS & SPECIFICATIONS

### MODELS CPV-1

<table>
<thead>
<tr>
<th>Model</th>
<th>Nominal Airflow Range** (cfm)</th>
<th>No. of Filter Packs</th>
<th>PowerCore Filter Area (ft²)</th>
<th>No. of Valves</th>
<th>Shipping Weight (lbs)</th>
<th>Housing Rating (*wg)</th>
<th>Dimensions (inches)</th>
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</thead>
<tbody>
<tr>
<td>CPV-1</td>
<td>up to 700</td>
<td>1</td>
<td>63</td>
<td>3</td>
<td>120†</td>
<td>±12</td>
<td>28.0</td>
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<tr>
<td>CPV-2</td>
<td>450 - 1,400</td>
<td>2</td>
<td>126</td>
<td>2</td>
<td>290</td>
<td>±20</td>
<td>26.8</td>
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<td>CPV-3</td>
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<tr>
<td>CPV-4</td>
<td>1,400 - 2,700</td>
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<td>252</td>
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<td>460</td>
<td>±20</td>
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<td>CPV-6</td>
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<td>378</td>
<td>6</td>
<td>715</td>
<td>±20</td>
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<td>CPV-8</td>
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<td>8</td>
<td>504</td>
<td>8</td>
<td>800</td>
<td>±20</td>
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<tr>
<td>CPV-12</td>
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<td></td>
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<td>83.6</td>
</tr>
</tbody>
</table>

* For opening access door, allow a minimum of 2.5” above unit for models 2, 3, 4, and a minimum of 20.5” for models 6, 8, 12.
** Based on clean filters.
† Shipping weight with integral fan is 160 lbs.

### OPERATING CONDITIONS FOR CP SERIES COLLECTORS

<table>
<thead>
<tr>
<th>Seismic Spectral Acceleration (at grade)</th>
<th>Compressed Air Required (psig)</th>
<th>Wind Load Rating (mph)</th>
<th>Operating Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>$S_x +1.5 &amp; S_1 = 0.6$</td>
<td>90 - 100</td>
<td>90</td>
<td>150°F</td>
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</table>
## DIMENSIONS & SPECIFICATIONS

### MODELS CPC-3 THROUGH CPC-48

<table>
<thead>
<tr>
<th>Model</th>
<th>Nominal Airflow Range† (cfm)</th>
<th>No. of Filter Packs</th>
<th>PowerCore Filter Area (ft²)</th>
<th>No. of Valves</th>
<th>Shipping Weight (lbs)</th>
<th>Housing Rating (&quot;wg)</th>
<th>A</th>
<th>B*</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPC-3</td>
<td>700 - 2,000</td>
<td>3</td>
<td>189</td>
<td>3</td>
<td>800</td>
<td>-20</td>
<td>36.8</td>
<td>118.4</td>
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<tr>
<td>CPC-4</td>
<td>1,400 - 2,700</td>
<td>4</td>
<td>252</td>
<td>4</td>
<td>1020</td>
<td>-20</td>
<td>46.8</td>
<td>134.2</td>
<td>55.5</td>
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<tr>
<td>CPC-6</td>
<td>2,100 - 4,100</td>
<td>6</td>
<td>378</td>
<td>6</td>
<td>1600</td>
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<td>38.6</td>
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<tr>
<td>CPC-8</td>
<td>2,800 - 5,400</td>
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<td>504</td>
<td>8</td>
<td>1685</td>
<td>-20</td>
<td>48.5</td>
<td>154.2</td>
<td>85.0</td>
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<tr>
<td>CPC-12</td>
<td>4,200 - 8,200</td>
<td>12</td>
<td>756</td>
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<td>2100</td>
<td>-20</td>
<td>70.0</td>
<td>154.2</td>
<td>85.0</td>
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<td>CPC-16</td>
<td>5,600 - 11,000</td>
<td>16</td>
<td>1008</td>
<td>16</td>
<td>2915</td>
<td>-20</td>
<td>90.0</td>
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<tr>
<td>CPC-24</td>
<td>8,400 - 16,500</td>
<td>24</td>
<td>1512</td>
<td>24</td>
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<td>132.0</td>
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<tr>
<td>CPC-32</td>
<td>11,200 - 22,000</td>
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<td>2016</td>
<td>32</td>
<td>5310</td>
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<td>CPC-48</td>
<td>16,800 - 33,000</td>
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<td>3024</td>
<td>48</td>
<td>7760</td>
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<td>258.0</td>
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</tr>
</tbody>
</table>

* For opening access door, allow a minimum of 2.5” above unit for models 3, 4, and a minimum of 20.5” for models 6, 8, 12, 16, 24, 32, 40, 48.

** CPC-24 through CPC-48 are available with optional pyramid hoppers, trough hoppers, or dumpster hoppers.

*** Standard hoppers.
† Based on clean filters.
**STANDARD FEATURES & AVAILABLE OPTIONS**

### TORIT POWERCORE CPC COLLECTORS

<table>
<thead>
<tr>
<th>Collector Design</th>
<th>Std</th>
<th>Opt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mild Steel Construction</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clean-Side Filter Pack Removal</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Tool-Free Filter Removal</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Hopper Access Panel</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Sprinkler Taps</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Mountable Fan Package (CPC-3 through CPC-24)</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>Stainless Steel Construction</td>
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<td></td>
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<tr>
<td><strong>Filter Packs</strong></td>
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<tr>
<td>PowerCore with Ultra-Web</td>
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</tr>
<tr>
<td>PowerCore AS (Anti-Static) with Ultra-Web</td>
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<tr>
<td><strong>Paint System</strong></td>
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<tr>
<td>Polyester Textured Finish</td>
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<td>Hostile Environment Finish</td>
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<tr>
<td>Custom Colors, Materials, and Finishes</td>
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<tr>
<td><strong>Pyramid Hopper Discharge Options</strong></td>
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<td>Pyramid Hopper</td>
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<tr>
<td>Trough Hopper with High Inlet (CPC-16 through CPC-48)</td>
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<td>Dumpster Hopper (CPC-16 through CPC-48)</td>
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<td><strong>Hopper Discharge</strong></td>
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<td>Slide Gate Pack</td>
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<tr>
<td>55-Gallon Drum Covers</td>
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<tr>
<td>Transitions for Rotary Valves</td>
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<tr>
<td><strong>Support Structure</strong></td>
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<tr>
<td>48” Clearance Beneath Hopper</td>
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<tr>
<td>Leg Extensions</td>
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<tr>
<td><strong>Electrical Controls, Gauges and Enclosures</strong></td>
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<tr>
<td>Control Box NEMA Type 4 with Timer</td>
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<td>Solenoid Enclosure NEMA Type 4</td>
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<td>Magnehelic® Gauge</td>
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<td>Delta P Control NEMA Type 4 with Timer</td>
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<td>Delta P Plus Control NEMA Type 4 with Timer</td>
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<td>Heavy Duty Cold Climate Kit</td>
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<td>Platforms and Ladders (CPC 16-48)</td>
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<td>10-Year Warranty</td>
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### TORIT POWERCORE CPV COLLECTORS

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<tr>
<td>Mild Steel Construction</td>
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<tr>
<td>Clean-Side Filter Pack Removal</td>
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<td>Tool-Free Filter Removal</td>
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<td>Mountable Fan Package</td>
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<td>Outlet Weatherhood</td>
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<td>Vertical Orientation</td>
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<td><strong>Filter Packs</strong></td>
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<tr>
<td>PowerCore with Ultra-Web®</td>
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<td>PowerCore AS (Anti-Static) with Ultra-Web</td>
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<td><strong>Paint System</strong></td>
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<td>Polyester Textured Finish</td>
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<td>Hostile Environment Finish</td>
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<td>Custom Colors, Materials, and Finishes</td>
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<td><strong>Safety Features</strong></td>
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<tr>
<td>Electrical Grounding &amp; Bonding</td>
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<td><strong>Electrical Controls, Gauges and Enclosures</strong></td>
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<tr>
<td>Control Box NEMA Type 4 with Timer</td>
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<td>Solenoid Enclosure NEMA Type 4</td>
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<td>Magnehelic® Gauge</td>
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<tr>
<td>Delta P Control NEMA Type 4 with Timer</td>
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<tr>
<td>Delta P Plus Control NEMA Type 4 with Timer</td>
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<td>Delta P Control (no timer)</td>
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<td>Solenoid Enclosure NEMA Type 9</td>
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<td>Heated Solenoid Pack</td>
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<td>Heavy Duty Cold Climate Kit</td>
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<td>Photohelic® Gauge</td>
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<td>Custom Control Panels</td>
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<tr>
<td>10-Year Warranty</td>
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