TopSpin™ HD Heavy-Duty Pre-Cleaner

Extending the Life of Air Filters in the Most Demanding Environments
If dust, grit and dirt are a part of your daily operation, don’t make your air cleaners do the job alone. Pre-cleaning the air entering the intake port can dramatically improve the life of air cleaners, and help avoid costly engine failure.

TopSpin™ HD air pre-cleaners are a tough, durable solution for the punishing conditions that can damage exposed equipment.

Available in eight sizes for every engine and airflow level.
**TopSpin™ HD air pre-cleaners** separate and eject up to 80%* of incoming contaminants before they can reach the engine’s air filter, resulting in:

- Longer filter life, less frequent replacement.
- Lower operating cost.
- Less maintenance time.

In punishing environments like mining, oil and gas, and construction, exposed accessories like pre-cleaners can really take a beating. That’s why Donaldson’s TopSpin HD may be the last pre-cleaner you’ll need to buy. Its all-metal construction, high-efficiency design and low restriction will eject the heaviest dust particles and keep functioning smoothly for as long as you own your machinery.

Best of all there’s no bowl to empty. The self-aspirating design means contaminants are continuously purged automatically. Just install a TopSpin HD pre-cleaner and forget about it.

**Built as tough as your equipment**

- **Rugged one-piece aluminum hood** with recessed discharge louver sheds flying debris.
- **One-piece stainless steel impeller** is the only moving part. Dual bearings ensure reliable performance.
- **Stainless steel clamp** with locking nut makes installation quick and secure. Clamp is included with each TopSpin HD.

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**TopSpin HD Performance Curves**

*ISO 5011 with coarse dust*
### Operating temperature range: -40°F to 180°F (-40°C - 82°C)

<table>
<thead>
<tr>
<th>Part Number &amp; Image</th>
<th>Outlet I.D. (C)</th>
<th>Overall Height (A)</th>
<th>Body Dia. (B)</th>
<th>Operating Flow Range</th>
<th>Weight</th>
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<tbody>
<tr>
<td></td>
<td>in.</td>
<td>mm</td>
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<td>205.2</td>
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*SCFM = Standard Cubic Feet per Minute. The ISO 5011/SAE J726 test procedure was used to extract the results in the charts above. The ISO 5011/SAE J726 is a widely accepted industry test used by OEMs to evaluate the efficiency of the intake system components. Test results are an average from testing several units.

### It’s Easy to Switch

Find a compatible Donaldson TopSpin HD heavy-duty pre-cleaner to replace any of the models listed here.

#### COMPETITIVE CROSS-REFERENCE

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<tr>
<th>Donaldson TopSpin HD</th>
<th>Centri</th>
<th>Enginaire</th>
<th>Fleetguard</th>
<th>Sy-Klone</th>
<th>Turbo II</th>
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#### COMPETITIVE CROSS-REFERENCE

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