

Donaldson Dual Stage Air Cleaner

BLUE STAR
Power Systems Inc.

The Donaldson two-stage FRG radial seal air cleaners provide improved reliability, better durability and reduced weight compared to axial seal style air cleaner designs. Airflow ranges from 82 - 1600 cfm. Ideal for severe duty applications.



Air Cleaner Features

- ▶ Two stage filter system: the first stage removes up to 85% of incoming dust
- ▶ Inlet on side, outlet on end (G flow)
- ▶ Already tapped to accept filter service indicator
- ▶ Vacuator TM Valve automatically releases the pre-cleaned dust
- ▶ Durable, long-lasting finish
- ▶ Composed of two materials: injected molded, high strength polymer service cover and a metal body (the service cover is accessed by latches)

Filter Features

The Radial Seal filter inside the air cleaner is quite different from the conventional filters. It's one piece, molded urethane endcaps encase the filter media and liners – reducing components, adding reliability and lowering cost. The glued-on gasket found on the metal end cap of conventional filters is gone – the inside surface of the filter's open end is actually the sealing surface. For added engine protection during filter service, consider a model with a safety filter.

Two-Stage Filtration

Air cleaner has an integral pre-cleaning stage that separates up to 85% of the incoming dust. The primary filter stops the rest, resulting in engine air that is 99.99% free of dust.