



Fleetguard precleaners are recommended for all diesel engine applications including the new electronically controlled engines!

■ **Air Flow Range:**

20 to 1,800 CFM

■ **Recommended Mounting:**

All vertical and horizontal air cleaner housings, including the tube body systems

■ **Equipment Types:**

All machines, including those equipped with Strata-style tube body systems or internal precleaners

■ **Application Altitude Range:**

Sea Level to 10,000 feet

■ **Recommended Uses:**

Severe dust, rain, snow, off-road conditions, landfills, mining, forestry, farming and construction

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SY-KLONE Precleaners

Filtration

*Protecting your
Engine, Enterprise & Environment.*

For more information, contact your nearest stockist or phone Fleetguard Customer Assistance

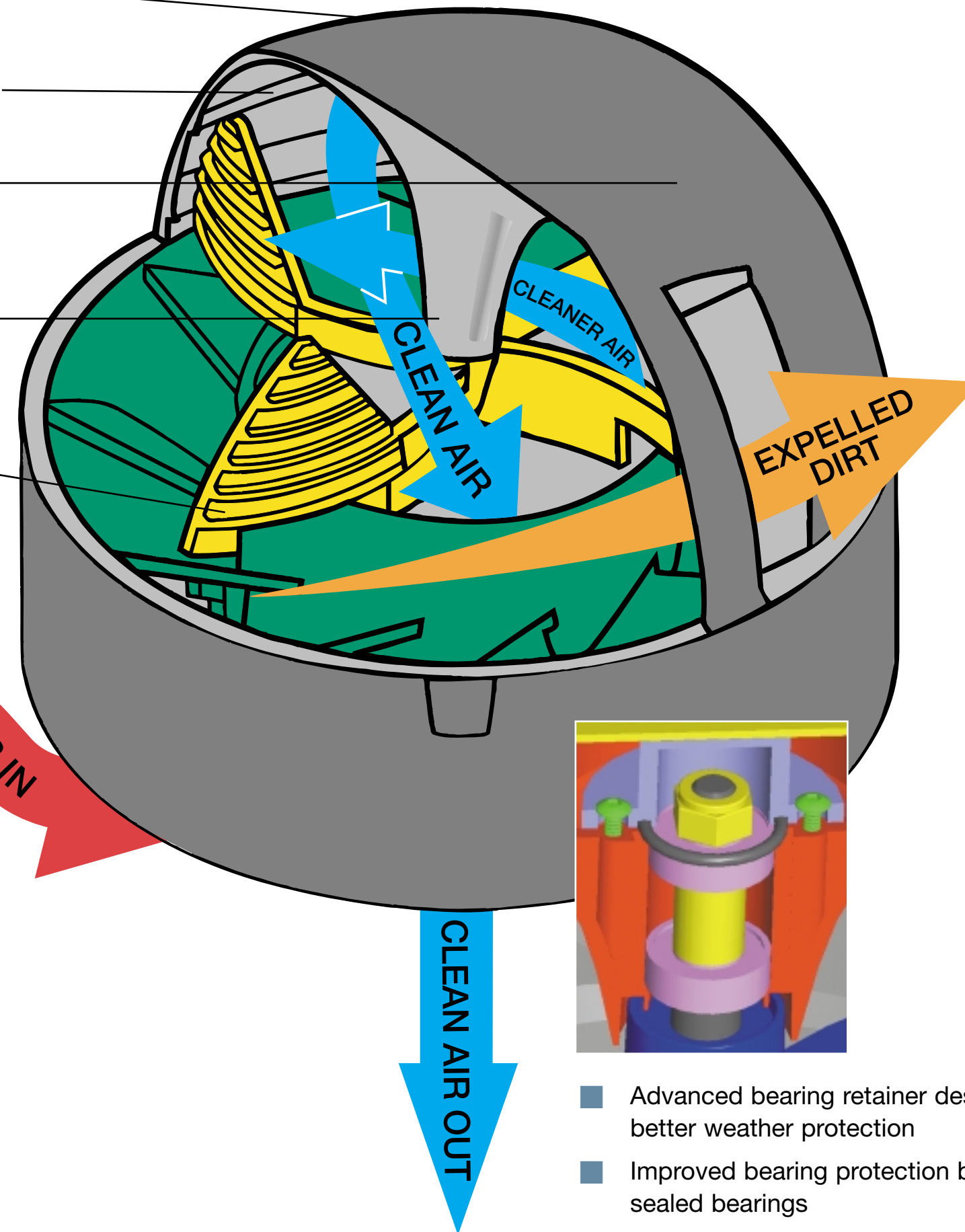


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Your Fleetguard Stockist:

More Effective, More Efficient, More Affordable Precleaners!

- Lightweight engineered polymer for durability and low initial restriction
- Stakes on inner wall trap and direct debris toward ejection slit
- Advanced design in 8 models for 5 tube diameters
- High efficiency, centrifugal design for effective removal of contaminants
- Curved Particle Accelerator reduces turbulence and increases particle ejection



Added benefits

- Extends engine life
- Lengthens air filter life
- Lower restriction
 - Increases useable horsepower
 - Improves fuel efficiency
- Increases uptime
- Installs easily
- Self cleaning for effective removal of contaminants
- Service maintenance free!



Part Number	Air Flow	Intake
AP8407	20-125 CFM	2"
AP8408	75-200 CFM	3"
AP8403	100-400 CFM	4"
AP8409	350-550 CFM	4"
AP8404	400-900 CFM	6"
AP8410	600-1100 CFM	6"
AP8405	800-1300 CFM	8"
AP8406	1300-1800 CFM	8"

To select the correct size precleaner you will need the correct CFM and outside diameter. Select on CFM of engine to the upper end of ranges shown for optimum efficiency. Never select on size alone.

Reducer Adaptor

Use this adaptor when your precleaner is larger than your air intake pipe.



Reducing Sleeve	To suit	From	To
3920175S	AP8407	2"	1.75"
3920138S	AP8407	2"	1.38"
3930250S	AP8408	3"	2.5"
3930225S	AP8408	3"	2.25"
3930200S	AP8408	3"	2"
3940375S	AP8403 AP8409	4.0"	3.75"
3316632S	AP8404 AP8410	6"	5"

Expansion Adaptor

Our expansion adaptors are spun metal pieces designed to withstand the elements. Use these when your precleaner is smaller than your intake.

Expansion Adaptor	To suit	From	To
3920523S	AP8403 AP8409	4"	5"
3918242S	AP8404 AP8410	6"	7"
3905073S	AP8404 AP8410	6"	9"
3918243S	AP8405 AP8406	8"	7"
3905074S	AP8405 AP8406	8"	10"
3904842S	AP8405 AP8406	8"	9"
3918244S	AP8405 AP8406	8"	11"

- Advanced bearing retainer design incorporates "O" ring seal for better weather protection
- Improved bearing protection by a labyrinth seal and double fully sealed bearings