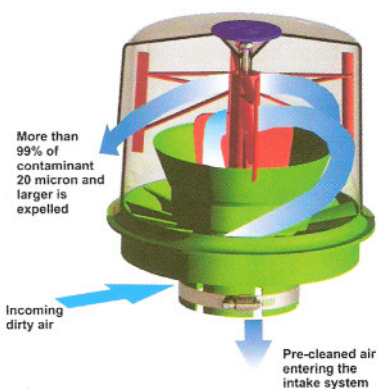


# Pre-clean for an extended filter life



**With** Donaldson's full range of pre-cleaners you can extend the life of your air filter by removing up to 90% of the dirt and contaminants before it reaches the filter. The pre-cleaners are designed especially for equipment operating in very heavy dust and debris environments such as agricultural and construction vehicles and mining equipment.

Our pre-cleaners are self-cleaning and require no maintenance. They also offer a lower restriction which means:

- Your engine "breathes" easier
- You can reduce air filter element usage
- You will have lower costs per operating hour

Our extensive range, which includes the Donaspin™ and TopSpin™, covers airflows from 2m<sup>3</sup>/min to 42m<sup>3</sup>/min and can separate up to 98% of incoming dirt and debris from the air intake system.

**For more information contact Donaldson Filtration Systems. Mariette Venter, Marketing Manager, Tel 011 9976000 or Fax 011 6080021, or visit our website at [www.donaldson.co.za](http://www.donaldson.co.za).**