

# Mistrésa CRD series

Also effective on dust included in the mist



## APPLICATIONS

- **Manufacturing machinery**  
NC lathes, general-purpose lathes, cylindrical grinders, internal grinders, milling machines, machining centers, EDM machines, die casting machines, etc.
- **Other applications**  
Machines which generate mist

## FEATURES

- **High collection efficiency**  
Realizes a mist collection efficiency of 99.8%.
- **Superior motor performance**  
The motor was developed in-house and is an IP65 protection class (dust-resistant, splash-protection type) for safe design.
- **Motor burnout prevention terminal**  
The windings are equipped with a thermal protector which responds to heat to enable burnout to be prevented. By connecting an electromagnetic relay to this terminal, burnout can be prevented.
- **Easy drain piping**  
You can easily perform drain piping because drain ports are provided on both sides.

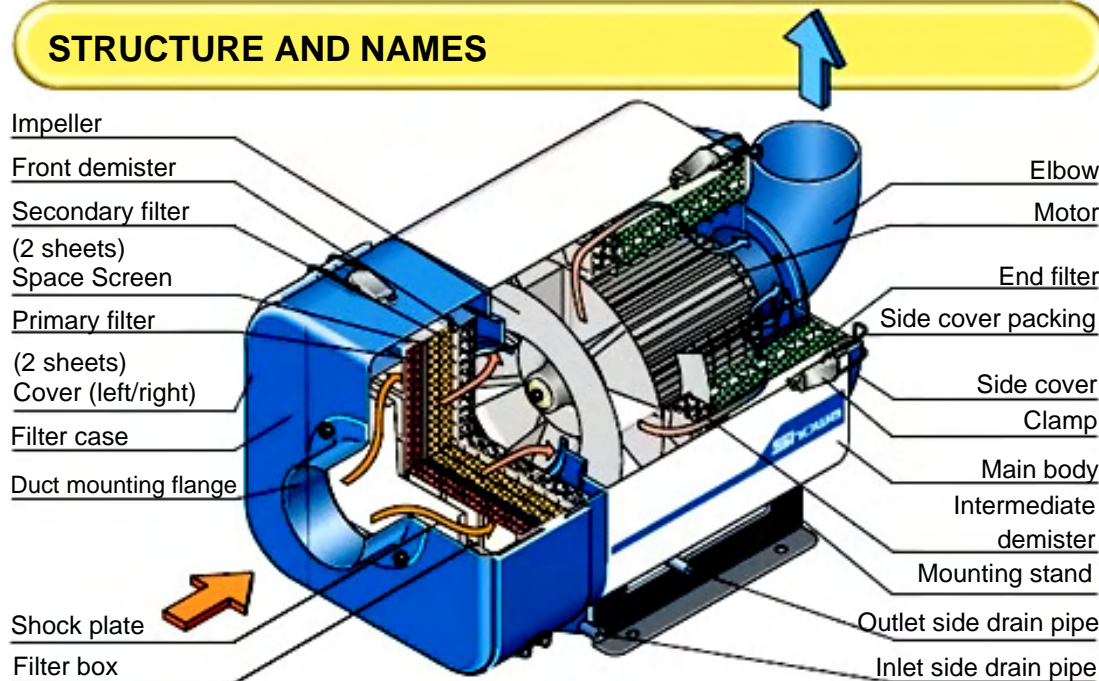
- **Easy, safe maintenance**  
Filters can be replaced with the duct hose in place. In addition, the rotating (fan) is not exposed, so that safety is ensured during maintenance.
- **Also effective on dust included in the mist**  
Can be used even for the cutting dust (including mist) generated by the surface grinders, center less grinders, etc, and easily removes cutting dust.



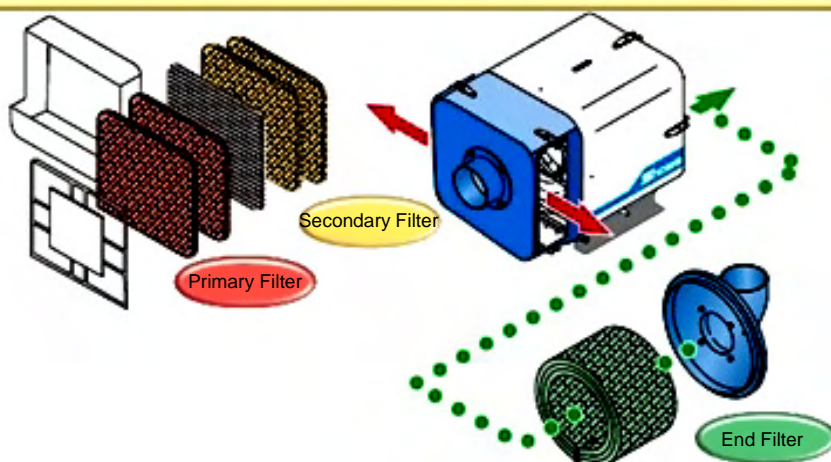
- **Clogging check at a glance**  
You can easily check clogging in the filter during operation by the clogging sign. (The clogging sign can be attached on either the left or right side).



## STRUCTURE AND NAMES



## FILTER STRUCTURE



## Performance curves

