FILTER FOR TURBINE TYPE





As much as 99.9% of water is removed from the inside of air tubes by our own special collision separation technique!

Features:

No filter

• High performance always assured, since MWA-300 uses no filters or other consumables.

No maintenance

• Extremely economical, since no money has to be spent on purchasing and replacing filters and the like which are not used.

No power supple

• Since no electricity is used, no wiring work is necessary. Installation is very easy.

Compact design

• Easily installed in a wide variety of mechanical systems, due to the MWA-300 space-saving design.

No CFCS

• Environmentally friendly, since no ozone-depleting CFC gases are used.

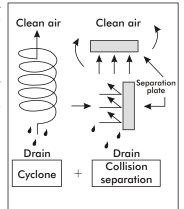
Flexible air pressure

Accommodates a wide range of air pressures: 1-10.2 kgf/cm²

Specification

Model		Volume				
		Length	Diameter	Weight	Operating pressure	Bore size
MWA-	-300	345mm	90mm	1570g	10kg/cm ²	1/2" PS

MWA-300 is a revolutionary air compression cleaner that uses absolutely no filters or other components. Our own proprietary collision separation technique (patented) enables MWA-300 to remove as much as 99.9% of the water content from air passing through it. Such stellar performance ensures that the air passing through pipes is always clean, dramatically reducing any rusting or build-up of grease on the pipes' inner walls. This is even possible with MWA-300 compact size and affordable cost. MWA-300 has arrived with a unique new standard that promises to herald a real Air Revolution and wipe clean the water problems that other compressed air systems still leave behind.



Water Water component removal 95 refficiency 90 100 200 300 Air flow 500-

600

700 800 MWA-300

Line filters

Air filters

Comparison of performance

in water separation

Installation:

- MWA-300 doesn't reduce humidity.
- Since water condensation occurs when there are temperature differences between the air outside the pipe and air passing through the pipe from the compressor, MWA-300 should be installed near the machines driven by compressed air.
- MWA-300 should be installed vertically.