

WATER IN YOUR AIR LINES?

SMC AMG WATER SEPARATOR AMG150C-550C/AMG650-850



SMC AMG Water Separator

BENEFITS

- > Removes 99.9% of water droplets
- > Lightweight and compact
- > Low pressure drop
- > Seven sizes with flows up to 424 SCFM (@100 psi)
- > Modular connectivity with SMC F.R.L. components (to 1")
- > Built-in Auto drain

SPECS

- > Fluid: Compressed Air
- > Max. operating pressure: 1.0MPa
- > Min. operating pressure*: 0.05MPa
- > Proof pressure: 1.5 MPa
- > Ambient and fluid temperature: 5 to 60°C
- > Water removal rate: 99%
- > Element life: 2 years or when pressure drop reached 0.1 MPa

*With auto drain: 0.1 MPa (N.O. type) or 0.15 MPa (N.C. type)



Features

SIMPLE SOLUTION

The AMG series of water removal filters can be a simple solution where water needs to be removed but true drying may not be an option. The resin element of the AMG efficiently collects water droplets of all sizes with no additional power required and allows the liquid to be drained.

QUICK INSTALLATION

The AMG series can be quickly added to equipment as a point of use solution when water problems are not widespread throughout a plant. Installing an AMG on equipment before it is sent out in the field can protect your components from air of questionable quality.

OPTIONS

- Fluororubber material
- Medium air pressure
- Drain guide
- IN-OUT reversal direction
- Degreasing wash
- White Vaseline



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