

High pressure cooling parts from AMN-Misting

competitive prices and fast delivery from own warehouse

All-In-One Misting Nozzle



- Ceramic nozzle for improved spraying pattern and evaporation.
- Fits the pipe without additional expensive fittings.
- Integrated filter reduces clogging – longer lifespan.
- Integrated Anti-drip valve.
- Several nozzle sizes from 2.3 to 8.5 liter/hour.
- **Patented design.**
- Fits on all 12 mm pipes.
- Working pressure 60 bar +/- 10 bar.
- Test pressure min. 210 bar.
- High-pressure resistant polymer, Stainless steel, and EDPM rubber.
- Color-coded nozzle tips.
- Easy mounting (simple drilling tool, 3 mm drill, and a 15 mm spanner wrench).
- Easy service, cleaning, and replacement.

Strong line of accessories



- Several patented designs and a complete program for all high-quality needs.
- Working pressure 60 bar +/- 10 bar.
- Test pressure min. 210 bar.
- SS 12 mm main pipe (AISI 316).
- 12 mm polymer pipe.
- Press fittings – easy mount.
- Cutting ring fittings – a strong supplement.
- Pipe hanger – pipe clicked into place and can be locked.
- High-quality customized ball valves with stainless steel handles.
- Strong program in solenoid valves.
- Multiple unique inventions.
- All necessary tools.

Pump systems

Built from standard modules.



- All systems are delivered customized and tested as plug-and-play systems.
- All pumps are prepared for start/stop signals from external climate computers.
- V-belt drive.
 - Enables using the same pump for performances down to 1/3 of max capacity.
 - Very simple service and change of pump.
- Available without automatics – Simple and cheap solution.
- Available for 1 section incl. bleed off solenoid valve.
- Available for multiple sections incl. temperature protection and regulation down to 0 l/min.

Safe Misting®

Controllers with display.



- Safe Misting® is a new way of thinking regulation where ON-time is fixed, and OFF-time is variable. This way you gain complete control and avoid accumulating moisture on surfaces.
- Super simple and intuitive interface with infinite options.
- With a display integrated at the pump the unit becomes a 100 % standalone solution.
- Also works as a simple ON/OFF control.
- With a connected temperature and humidity sensor, the full potential of Safe Misting control can be activated.
- Also useable for controlling several decentralized sections.
- Unit for 2 sections allows tandem operation, so the pump system can operate double the number of nozzles.