Monitor nozzle AKRON 5175 Master Stream (with motor)



Introducing monitor nozzle Akron Master Stream 5175

The monitor nozzle **Akron Master Stream 5175** is a benchmark designed for fire-fighting professionals in industrial, petrochemical, port and logistics environments. Although this model is no longer manufactured by Akron, it remains a particularly sought-after option for many operators, thanks to its proven performance and robustness. **MMF Protection et Sécurité** akron still has this model in stock, and puts its expertise as an authorized Akron repair center at its customers' disposal to guarantee safe, long-lasting use.

A robust, proven choice with flow rates tailored to operational needs

Made from **Pyrolite®**, an exclusive alloy developed by Akron Brass, the **Master Stream 5175** head combines lightness and strength. Its compact body facilitates assembly and maintenance, while offering excellent mechanical resistance in demanding environments. Thanks to its reliable design, it meets the need for continuous performance during prolonged operations. This model is also distinguished by a **selection of adjustable flow rates**, offering flexibility of use adapted to different scenarios. Whether for a powerful, concentrated straight stream with maximum reach, or for wider coverage to protect and cool exposed areas, the range of flow rates guarantees precise flow control, optimizing fire-fighting efficiency.

- **Pyrolite® material**: exclusive Akron alloy, corrosion-resistant and lighter than bronze.
- **Selectable flow rates**: 1000, 2000, 3000 or 4000 L/min at 6 bar to suit various operational scenarios.
- **Electric jet control**: effortless adjustment between straight and diffused jets.
- **Extensive compatibility**: can be used on many monitors Master Stream Akron (Apollo, StreamMaster II, Omega XP, etc.).
- **Proven reliability**: popular with fire departments and still sought-after despite being discontinued.

Technical specifications

	51750001
	Combined-jet automatic head (electric)

Material	Pyrolite®
Selectable flow rates	1000 - 2000 - 3000 - 4000 L/min
Operating pressure	7 bar
Inlet	2.5" (DN65) threaded
Weight	6.0 kg
Dimensions	267 × 184 × 200 mm
Jet control	Electric (straight / diffused jet)
Compatibility	All AKRON electric monitors with 2.5" (DN65) outlet

Preferred applications

The **Master Stream 5175** head is suitable for applications where high flow rates and flexibility of adjustment are essential:

- Seveso-classified industrial sites
- Petrochemical areas and oil depots
- Port and maritime facilities
- Sensitive logistics warehouses
- Fixed substations on high-flow fire-fighting networks

Our expertise MMF Protection et Sécurité

As an **official dealer and authorized repair center, Akron Brass**, **MMF Protection et Sécurité** provides complete support for the monitor nozzle 5175: supply, maintenance, original spare parts and repairs to manufacturer standards. Our specialists can advise you on how to ensure the compatibility of this model with your existing installations and extend the life of your equipment: please do not hesitate to contact us for further information or to place an order.