

# Monitor nozzle AKRON Mercury 5148 (oscillating)



#### **Product features:**

Material: Pyrolite Max. flow: 3800 LPM (1000 GPM) Max. flow: 3030 LPM (800 GPM) Max. flow: 1900 LPM (500 GPM) Operating pressure: 5 bar Inlet diameter: 2.5 " (DN 65) NH Oscillation range: Adjustable (20° - 40°)

Reference: 38756 EAN13: -

Model: MercuryMaster (3030 / 3800 LPM), Quick Attack (1900 LPM)

# Monitor nozzle oscillating Mercury 5148 by Akron Brass: performance and versatility

The monitor nozzle **Mercury 5148** by**Akron Brass** is essential equipment for firefighting professionals. Available in two models, **Quick Attack** and **MercuryMaster**, this monitor nozzle offers exceptional performance and versatility. **MMF Protection et Sécurité** is your authorized partner for this product, offering expertise and quality service.

# Introducing monitor nozzle Mercury 5148

The **Mercury 5148** head is designed to deliver precise, controlled water distribution, essential for bringing fires under control quickly. Made from high-quality materials, it guarantees durability and resistance, even under high pressures. Its innovative design enables optimum adaptation to different intervention situations.

# Available models

#### Quick Attack model

The **Quick Attack** model is ideal for applications requiring high jet power and precise water distribution. It is particularly well suited to industrial environments where fires can be intense, requiring a fast, powerful response.



This model is compact, lightweight (less than 7 kg) and offers a flow rate of up to 1900 LPM at 5 bar.

#### MercuryMaster model

The **MercuryMaster** model is designed for optimum performance in demanding conditions. It can select a flow rate of 3030 or 3800 LPM at 5 bar, and can be rotated through 40 degrees, offering excellent straight and diffused jet performance. This model is ideal for wildland rescue operations, used on all-terrain vehicles to effectively fight forest fires or rural blazes.

# **Technical specifications**

Features	Description
Model	Quick Attack and MercuryMaster
Adjustable flow rate	@ 5 bars: 1900 LPM ( Quick Attack model), 3030 and 3800 LPM ( MercuryMaster model).
Jet control	Manual: easy switching between straight and diffused jets thanks to progressive jet shape control, offering great flexibility in the field.
Construction material	Manufactured from high-quality materials, ensuring superior resistance to the demanding conditions of fire-fighting operations.
Dimensions and weight	Compact and lightweight, making it easy to integrate on various firefighting monitors.
Compatibility	Adaptable to various firefighting monitors from the <b>Akron Brass</b> range, guaranteeing reliable use in all circumstances.
Oscillation	On/off oscillation lever and adjustable oscillation range from 20 to 40 degrees.

#### Contexts of use

The monitor nozzle **Mercury 5148** is particularly well suited to operations requiring high jet power and precision water distribution. It is ideal for :

- **Industrial response**: suitable for industrial environments where fires can be intense and require a fast, powerful response.
- Urban fires: its ability to adjust the flow rate and shape of the jet means it can be used in a wide variety of urban settings.
- **Rescue operations in natural environments**: when used on all-terrain vehicles, it is ideal for fighting forest fires and rural wildfires.

#### Advantages for professional use

monitor nozzle Mercury 5148 offers several key advantages for professionals:

• Reliability and durability: designed to withstand the most demanding environments, it guarantees long



life and consistent performance.

- Versatility: thanks to its flow settings and precise jet control, it adapts to a variety of work situations.
- **Operational efficiency**: its ability to bring fires under control quickly reduces risks to responders and minimizes property damage.
- Ease of integration: compatible with a variety of firefighting monitors, it integrates easily with existing equipment, optimizing available resources.

### MMF Protection et Sécurité your trusted partner

As an authorized reseller of the **Akron Brass** brand, Akron Brass, **MMF Protection et Sécurité** guarantees you authentic, high-quality products. Here's what we offer:

- 1. Expertise and personalized advice: our team is trained to guide you in choosing the equipment best suited to your specific needs.
- 2. Authorized repair center: we maintain and repair your Akron Brass equipment, using original parts to guarantee performance.
- 3. **Quality commitment**: we are committed to providing quality service, with fast and reliable interventions, to extend the life of your equipment.

#### In brief

**Akron Brass** 'monitor nozzle **Mercury 5148** is a wise investment for any fire safety professional. Its performance, durability and versatility make it an indispensable piece of equipment for efficient and safe interventions. At **MMF Protection et Sécurité**we are committed to providing you with the best service and products to keep you and your teams safe.

Please do not hesitate to contact us for further information or to place an order.