



**MT-R-6SX**

Task Force Tips © 2018

**MASTER STREAM 4000 W/HALO 6" ANSI 150 FLANGE INLET**

**Part No: MT-R-6SX  
Details**

MASTER STREAM 4000 W/HALO 6" ANSI 150 FLANGE INLET  
Super-high volume nozzle with a flow range of 600 - 4000 GPM (2400-16000 l/min). The Master Stream 4000 incorporates field adjustable nozzle pressure regulation capable of constant nozzle pressures from 80 PSI (6 bar) to a maximum of 120 PSI (8 bar). Continuously variable pattern from straight stream to wide fog. Includes folding handles for manual pattern control. Massive cast aluminum bumper incorporates TFT's "power fog" teeth for full finger-free fog pattern. Hardcoat anodized aluminum for maximum resistance to corrosion and wear. Specify inlet size (6" ANSI 150, DN150 PN16, 6" Storz). 6" ANSI 150 Flange is standard.

<b>Operation Energy Source</b>	Manual
<b>Flow Control Method</b>	Automatic (constant pressure, constant gallonage, flow does not change with pattern)
<b>Flow Rate</b>	600-4000 gpm (2270-15140 l/min)
<b>Coupling Size</b>	6.0 inch (150mm)
<b>Coupling Swiveling/Rigid (Nozzles)</b>	Rigid
<b>Pressure</b>	80-120 psi (5.5-8.3 bar)
<b>Nozzle Body Style</b>	Tip with no shutoff
<b>Fog Pattern Method</b>	cut metal teeth (fixed)
<b>Pattern Actuation Method</b>	Manual
<b>Nozzle Bumper Material</b>	Metal - aluminum
<b>Orifice Size</b>	N/A
<b>Certifications</b>	N/A

**Related Videos**

- [Master Stream Series](#)

**Online Technical Support Material**

- [Masterstream Nozzles Automatic and Selectable](#)
- [Mastermatic & Masterstream 4500PN16 EN15767-2Type4](#)
- [MASTERSTREAM with Flush Nozzle Series](#)

**Specifications**

- [MT-R-6SX Specifications \(doc\)](#)

**PRODUCT SERIES OVERVIEW**

- TFT Master Stream Nozzles are available in fixed or selectable gallonage, as well as automatic configurations in flow ranges from 500gpm up to 4000gpm. Either manual or remote control pattern selection is specifiable and many TFT master stream nozzles uniquely allow field selectable operational pressures.
- TFT Master Stream Nozzles are designed for maximum flow efficiency, reach and penetration. All are produced from lightweight hard anodized aluminum alloy, and include fixed fog teeth for a wide protective fog pattern under harsh fireground conditions. The perfect choice for fixed and remote control monitor operations, aerial applications, and industrial specifications, all master stream nozzles are covered by TFT's unique five year warranty and 24 hour service program.
- TFT Master Stream Nozzles includes numerous configurations of stacked tips and high flowing smooth bore nozzles as well as the unique self-educing foam nozzle, the Master Foam. With over 30 models of combination master stream nozzles to choose from the perfect solution to maximizing fire streams operations under any fire ground condition.