

Big-Tee Series Monitor Nozzles

Description

WILLIAMS FIRE & HAZARD CONTROL® (WILLIAMS) Big-Tee Series of premium-grade, master stream industrial nozzles offer a convenient flush feature. In flush position, the nozzles will purge particulates up to 0.25 in. (6 mm) in diameter, substantially reducing downtime during firefighting operations. These nozzles feature large, composite-rubber covered brass handles for positive stream control. The discharge pattern is fully adjustable from straight stream to full fog.

Big-Tee nozzles are constructed from corrosion-resistant brass and come with a 2 1/2 in. (F)NH inlet swivel connection. These nozzles are available with standard flow rates of 350 gpm (1,325 Lpm), 500 gpm (1,893 Lpm), or 700 gpm (2,650 Lpm) at 100 psi (6.9 bar) nozzle pressure.

Features

- Flush functionality purges particulates up to 0.25 in. (6 mm) in diameter
- Two large, composite-rubber covered brass handles
- Adjustable discharge pattern from straight stream to full fog
- Manufactured from corrosion-resistant brass

Application

The Big-Tee Series monitor nozzles may be used with various types of firefighting foam concentrate-water mixtures. They may be used for, but not limited to, incident response to spill fires, fuel in-depth fires, three dimensional fires, heat mitigation, and vapor suppression. The nozzles may also be used to apply water for dust control and general wash down purposes.



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Technical Data

WILLIAMS Big-Tee monitor nozzles are available in the following models:

Model	Nominal Flow at 100 psi (6.9 bar)	Nominal Range Straight Stream
Big-Tee 350	350 gpm (1,325 Lpm)	135 ft (41 m)
Big-Tee 500	500 gpm (1,893 Lpm)	150 ft (46 m)
Big-Tee 700	700 gpm (2,650 Lpm)	160 ft (49 m)

Ordering Information

Contact WILLIAMS customer service at Johnson Controls with specific application requirements for custom configuration as well as additional information.

		Approximate	
Part No.	Model	Shipping Weight	
10077	Big-Tee 350	18 lb (8.2 kg)	
10078	Big-Tee 500	18 lb (8.2 kg)	
15232	Big-Tee 700	18 lb (8.2 kg)	

Note: The converted metric values in this document are provided for dimensional reference only and do not reflect actual measurement.

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