# SINGLE GALLON MASTER STREAM NOZZLE

## Model: SD-16JNW

### DESCRIPTION

It is designed to apply placing on the fixed industrial monitor or deck gun. Durable light weight alloy drawn-tube construction. Single gallon with round shape light weight controller. Excellent for AFFF application as well. This nozzle is a constant flow nozzle — straight stream, narrow fog (30°) or wide fog (120°). It is flow-efficient with a fully machined waterway for excellent stream quality. It comes with large handles which allow for easy stream pattern management.

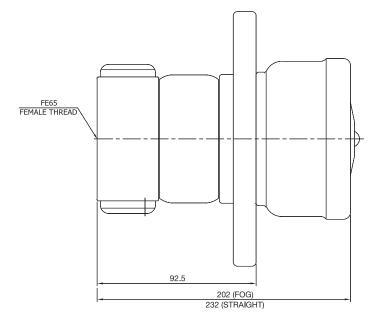
#### **FEATURES**

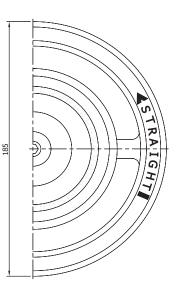
- Fog and straight stream patterns easily changed with large round shape control.
- Constant flow straight stream to wide fog
- The effective range approximately 65m at 7 bar, 45° in jet and 45m narrow fog.

#### **TECHNICAL DATA**

Inlet	21/2" NH or 3" swivel female
Material	Black Aluminium
Flow	750 or 1250 GPM at 7 bar
Net weight	3.5 Kg approx.
Total Length	202 mm



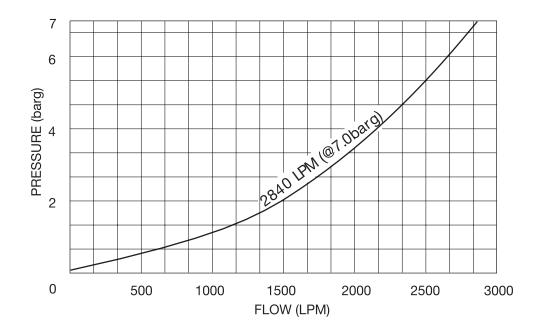




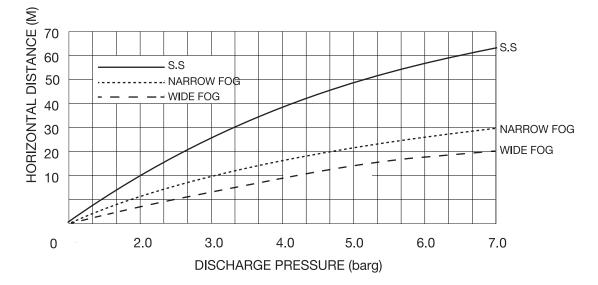
In line with shield policy for continuous product development, shield has the right to change specifications without prior notice

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#### PRESSURE VS. FLOW



PRESSURE VS. THROW



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