

Description

Orion manufactures a range of constant flow master stream fog nozzles. The Model 9500 series are capable of ranging in flow from 5,000 litres per minute to 16,000 litres per minute.

The Model 9500 fog nozzles are manufactured in Gunmetal (LG2) with optional electroless nickel plating. Nickel plating is strongly recommended for marine applications.

Performance Data

Throw Performance 7,600 lpm Stem (at 700 kPa)

		STRAIGHT STREAM	NARROW FOG	WIDE FOG
PRESSURE	FLOW (lpm)	THROW (M)	THROW (M)	THROW (M)
600 kPa	7,071	80	42	29
700 kPa	7,638	85	45	31
800 kPa	8,165	90	47	33
900 kPa	8,660	96	51	36
1000 kPa	9,129	100	54	39
1100 kPa	9,574	102	57	41

Throw Performance 10,000 lpm Stem (at 700 kPa)

		STRAIGHT STREAM	NARROW FOG	WIDE FOG
PRESSURE	FLOW (lpm)	THROW (M)	THROW (M)	THROW (M)
600 kPa	9,258	85	42	29
700 kPa	10,000	90	45	31
800 kPa	10,690	95	47	33
900 kPa	11,339	100	51	36
1000 kPa	11,952	105	54	39
1100 kPa	12,536	110	57	41

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