



Self-Educting Foam Nozzles

Features

- Brass Construction
- 2-1/2" FNST swivel base inlet
- 100 PSI flow rate
- Single gallonage constant flow device
- Adjustable from straight stream to fog pattern
- Special internal high efficiency venturi
- Grease fittings for nozzle lubrication
- Complete with flexible pick-up hose
- Produces a very homogeneous foam solution



Suitable

- Suitable for use with water, AFFF, AR-AFFF or Class "A" foam
- Suitable for use in Marine, Offshore or other corrosive environments
- Ideal for combating flammable liquid fires

Custom Flow Nozzles

CEN-Series Self-Educting Foam Nozzles are also available for non-standard flows and pressures. For example, if a flow of 700 gpm were required at an inlet pressure of 80 psi, the nozzle would be ordered as a CEN700(80), indicating the requirement for a CEN-Series Self-Educting Foam Nozzle flowing 700 gpm at 80 psi inlet pressure.

Part No:	Nozzle Pressure	Water Inlet	Concentrate Inlet	Proportioning	Pickup Hose	Material	Weight
CEN350	100	2.5" FNST	1" MNPT	3% or 6%	1" x 8'	Brass	12 lbs.
CEN500	100	2.5" FNST	1" MNPT	3%	1" x 8'	Brass	12 lbs.
CEN750	100	2.5" FNST	1.5" MNPT	3%	1-1/2" x 8'	Brass	15 lbs.
*CEN1000	100	2.5"FNST	1-1/4"MNPT	**Supplied w/ 6 Metering Discs	1-1/4" x 10'	Brass	25 lbs.

*Optional Foam Shutoff Valve

*Optional Drum Kit

*Preset at 500 GPM, Field interchangeable to 350, 750 or 1000 GPM

**Pickup Orifice Spacer A – 1%@350 gpm

**Pickup Orifice Spacer B – 3%@350 gpm or 1%@1000 gpm

**Pickup Orifice Spacer C – 6%@350 gpm or 3%@750 gpm

**Pickup Orifice Spacer D – 1%@500 gpm

**Pickup Orifice Spacer E – 3%@500 gpm

**Pickup Orifice Spacer F – 1%@750 gpm

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