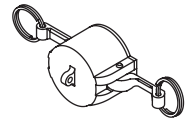
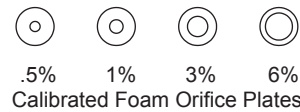
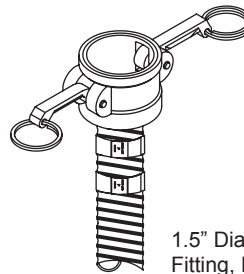
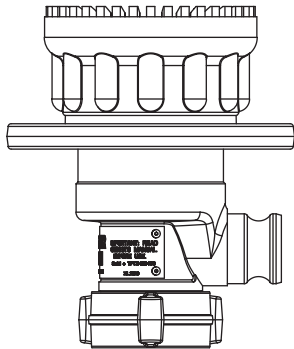


Self-Educting Foam Nozzle

The Task Force Tips' MASTER FOAM nozzle is a simple and rugged self-educating foam nozzle with superior stream quality and reach. This fixed gallonage fog nozzle rated at 100 psi (7 bar) is available with your choice of 250, 350, 500 or 750 gpm (950, 1300, 2000, 3000 l/min). Fog angle is user adjustable between 90° wide fog and straight stream. The nozzle's baffle is easily removed for flushing debris. The standard swivel coupling is 2.5" NH, NPSH, or BSP (65mm) female threads. The simple flow geometry (patent pending) can educt foam concentrate at .5%, 1%, 3%, or 6% with no small passages to clog. Percentage is easily set with an interchangeable orifice plate. A set of calibrated foam orifice plates is included. Nozzle comes with an industrial grade UV resistant, 8 feet long, 1.5" diameter (2.4m x 25mm) concentrate hose with a cam lock fitting for quick and secure attachment to the nozzle. The simple and basic design requires no grease or other maintenance. The halo ring/stream shaper is made from non-corroding high temperature polymer. The rubber bumper is UV resistant. The MASTER FOAM self-educating nozzle is available in hardcoat anodized ANSI A356.0.T6 aluminum. All MASTER FOAM nozzles accept the FJ-LX-M FOAMJET low expansion air-aspirating attachment.

ZMFA**
7.3 lb (3.3kg)
10-1/2"
(26.7cm)



Dust Cap With Cam Lock Fitting

1.5" Diameter Concentrate Hose with a 1.5" Cam Lock Fitting, Industrial grade, UV resistant, 8 feet long

When ordering a MASTER FOAM nozzle, choose one option from each category. For example Model ZMF 1 2 A is 2.5" NH Female thread, 500 gpm at 100 psi. For assistance in ordering, please call 1-800-348-2686 and speak to a nozzle specialist.

ZMF

THREADS (Swivel)	FLOW
1) 2.5"-7.5 NH FEMALE	0) 250 gpm @ 100 psi — Kfactor = 25 (950 l/min @ 7 bar)
2) 2.5"-11 BSP FEMALE	1) 350 gpm @ 100 psi — Kfactor = 35 (1300 l/min @ 7 bar)
3) 2.5"-11.5 NPSH FEMALE	2) 500 gpm @ 100 psi — Kfactor = 50 (2000 l/min @ 7 bar)
4) 2.5"- SPECIAL THREADS (2.5" = 65mm)	3) 750 gpm @ 100 psi — Kfactor = 75 (3000 l/min @ 7 bar)

A

Z950A-KIT

Baffle kit to change nozzle flow setting. Contains 250, 350, 500 & 750 gpm (950, 1300, 2000, 3000 l/min) baffle assembly and orifice plates.

Z625A
7 lb (3.2kg)



Supply Hose - 1.5" Cam lock X 2.0" Cam lock
 1.5" x 10 feet (38mm x 3m) long concentrate hose, Industrial grade, UV resistant.



Z681
6 lb (2.7kg)

Z681 - SINGLE FOAM DRUM KIT - provides a connection between a TFT Master Foam nozzle and a 55-gallon foam drum, allowing the nozzle to be used instantly. Each corrosion resistant kit includes a PVC pick-up tube and fittings, brass valve, glass filled polypropylene quick connect fittings and a vacuum relief valve. The drum kit installs to the NPT opening in the drum. The quick connect attached to the end of the hose allows easy changing of drums. The drum kit can be screwed out of an empty drum and screwed into a full drum without tools.

Z682
16.5 lb (7.5kg)

Z682 - DUAL FOAM DRUM KIT - when additional foam supply is required. The dual drum kit includes the single drum kit, plus a pick up tube, valve, tee, quick connects and a 4 foot (1.2m) length of hose with quick connects to provide the same convenience as the single drum kit. The drum kit installs to the NPT opening in the drum. The quick connect attached to the end of the hose allows easy changing of drums. The drum kit can be screwed out of an empty drum and screwed into a full drum without tools.

NH: National Hose threads per NFPA 1963 Edition 2003
 NPSH: National Pipe Straight Hose threads per ANSI/ASME B1.20.7-1991 (R1998)
 Add the following suffix to the model number for NPSH threads:
 -ID for 1.0" NPSH, -IF for 1.5" NPSH, -JJ for 2.5" NPSH