

Pistol Low Expansion Foam Nozzle

Model: ZPQC



Description

ZPQC Pistol Low Expansion Foam Nozzle is constructed of E-lite aluminum that is Hard anodized for durability. FOREDE Foam Eductors and foam nozzles work on the Venturi Principle to mix foam concentrate and air into the water to make finished foam.

Specification

- **Foam Expansion Ratio:** ≥ 5 Times
- **Connecting Inlet Size:** DN40 (1.5"), DN50 (2"), DN65 (2.5")
- **Handle Type:** Pistol Grip Type
- **Body Material:** Hard Anodized Aluminum
- **Valve Material:** ABS Ball valve or Aluminum valve optional
- **Handle Material:** Horseshoe (Injection Molded Nylon)
- **Foam Inspiration Tube Material:** SS304 Stainless Steel ,Aluminum
- **Working Pressure:** 7 Bar
- **Max Reach @ Max Flow :** 40m
- **25% Liquid Precipitation Time :** ≥ 120 S
- **Self Induction Tube:** Optional
- **Coupling :** Storz, NH, John Morris,Gost, Machino,etc

Model Number	Description	Flow Rate	Jetting Range	Foam Expansion
ZPQC4	Low Expansion Foam Nozzle	60GPM/230LPM/4LPS	≥24m	≥ 5 Times
ZPQC8	Low Expansion Foam Nozzle	125GPM/475LPM/8LPS	≥28m	≥ 5 Times
ZPQC16	Low Expansion Foam Nozzle	250GPM/950LPM/16LPS	≥32m	≥ 5 Times

Features

- 1) Aluminum alloy construction.
- 2) 230/475/950 LPM flow rate.
- 3) Coupling : Storz, NH, John Morris,Gost, Machino,etc.
- 4) Light weight easy to operate.
- 5) Easy to service and repair.
- 6) Light weight stable quality.

Users

FOREDE ZPQC hand line foam branch pipe is a hand held nozzle used in all types of low expansion foam systems. It is generally used where the foam is required to be applied manually. The branch pipe is used to protecting loading racks, tank farms, chemical plants, spill fires, etc.