

LOW EXPANSION FOAM NOZZLE
T SERIES

480 LPM
960 LPM
Rated Flow

8 BAR
Rated Pressure


Injection Mode



Aluminum-alloy Nozzle Body

Lightweight metal pistol grip and ball valve handle are impact resistant, non-deformable, and more resistant to high temperatures than plastic handle.

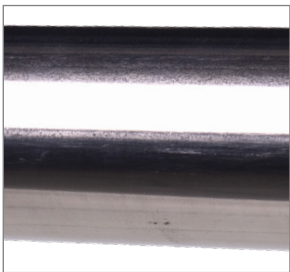
The nozzle body is made of hard anodized aluminum alloy and the barrel is made of stainless steel, which has good anti-corrosion and wear resistance.

Concentration ratio (%): 3%, 6%.
Expansion Ratio (N) at 20°C: 5≤N≤20

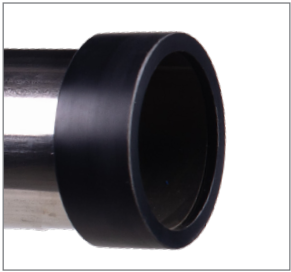
Could be used with foam fire extinguishing devices and foam fire trucks.

Model	Operated Pressure (bar)	Solution Flow (LPM)	Expansion Ratio (N)	Throw	Dimension L*W*H (mm)	Weight (kg)
1608	8	480	5≤N≤20	≥30(m)	665*240*125	2.9
1616	8	960	5≤N≤20	≥35(m)	710*240*125	3.4

The T series low expansion foam nozzle is a special nozzle for discharging the extinguishing foam uniformly over or onto a specific area. The all-metal material design can be used for a long time in harsh environments. The excellent flow channel design of the T series nozzle guarantees excellent discharge performance and has outstanding stability. It is suitable for various mixture ratios, and can ensure the effective spraying distance.



304 SS Foam Tube



Bumper Sleeve

MEDIUM EXPANSION FOAM NOZZLE T SERIES



Lightweight metal pistol grip and ball valve handle.

Made of hard anodized aluminum alloy which not only has good anti-corrosion performance.

Light weight,1608M foam nozzle weighs only **4.2 KG**

Metal screen is made of AISI 304 stainless steel with good anti-corrosion performance.

The T series medium expansion foam nozzle is a kind of oil fire fighting equipment.

The all-metal material design can be used for a long time in harsh environments.

The foam nozzle is composed of nozzle, handle, barrel, quick connect, etc. Suitable for various mixing ratios, and can ensure effective spray distance. Advanced surface treatment technology ensures long-term corrosion resistance.

Model	Operated Pressure (bar)	Solution Flow (LPM)	Expansion Ratio (N)	Throw	Dimension L*W*H (mm)	Weight (kg)
1608M	8	480	N≥30	≥7(m)	600*280*225	4.2
1613M	8	750	N≥30	≥7(m)	600*330*225	5.2



Aluminum Handle



Aluminum Pistol Grip



Lifting handle



Bumper Sleeve