

# Foam Expansion Tubes

244, 246, 247, 244-S, 246-S, & 247-S  
Instructions for Use

## ATTACHMENT

1. Pull foam tube handle up until clamp is fully open.
2. Place bumper (or hand grip) of nozzle into saddle of foam tube.
3. Push down on foam tube handle until you feel the clamp compress the bumper or hand grip to a point at which the handle should snap the rest of the way down. The handle should resist being pulled back up. If it does not, have the tube checked for worn or damaged parts. Ensure that the foam tube is securely attached to nozzle.



**Important:** Each foam tube is made for use with specific Elkhart Brass nozzles. Attempts to use an Elkhart Brass foam tube with the incorrect nozzle could result in unsafe operations. Contact Elkhart Brass or visit [www.elkhartbrass.com](http://www.elkhartbrass.com) for correct application information.

## USE

### For Maximum Foam Expansion:

Turn nozzle tip with foam tube attached counterclockwise (into FOG position) until water just starts to come out through the air inlet windows. Turn tip back clockwise (towards straight stream) until water no longer comes out through the air inlet windows. This position will produce the maximum expansion ratio (approximately 8-1).

### For Maximum Stream Reach:

Turn nozzle tip with foam tube attached clockwise until it stops in full straight stream position. This position will provide the greatest reach, but the expansion ratio drops to approximately 4-1.

