

# VORTEX<sup>®</sup> NOZZLES

## A SMOOTH BORE WITH A TWIST



The TFT VORTEX enhances the use of a smooth bore nozzle. With just a simple twist, the VORTEX moves from a hard hitting straight stream to a uniformly dispersed pattern without gating the valve and reducing the fire flow. Available in a tip only, with valve or with valve and grip. A complete range of smooth bore tips are offered separately.

### TWO STREAM PATTERNS



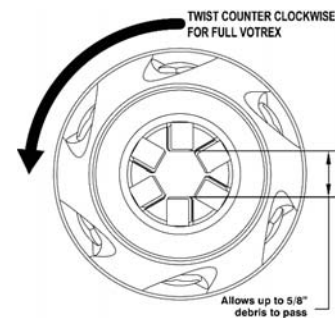
With a simple twist of the index ring, the VORTEX moves from a hard hitting straight stream to a uniformly dispersed pattern for protection, hydraulic ventilation or salvage/overhaul.

### ANY SMOOTHBORE



The VORTEX can be paired with any smooth bore up to 1 1/4" (32mm) to use on a 1 1/2" (38mm) up to a 2.5" (65mm) hose line. Once the tip is installed onto the VORTEX, you're ready to operate the nozzle.

### NO FLOW REDUCTION



Create a dispersed pattern without gating your valve and reducing your fire flow. In addition, VORTEX vanes are less obtrusive than a typical stream straightener, resulting in virtually no friction loss.

# TIP ONLY

The 1.5" (38mm) VORTEX tip can be matched with a wide range of smooth-bore tips for use on a 1.5" (38mm) or 2.5" (65mm) valve. The Index Ring includes a tactile detent at the straight stream and full VORTEX dispersed positions as a secure confirmation that the desired setting has been achieved.



## 1.5" (38mm)

Models include a ball-type shut-off valve with or without a pistol grip. 1.5" NH (38mm) rocker lug non-full-time swivel inlet coupling and 1.5" NH (38mm) male outlet standard. Rugged smooth bore tips have high visibility flow charts permanently engraved.

## 2.5" (65mm)

Any sized smooth-bore tip with any smoothbore - 1" (25mm) to 1 1/4" (32mm) - may be attached to the male outlet threads. Models include a ball-type shut-off valve with or without a pistol grip. 2.5" NH (65mm) rocker lug full-time swivel inlet coupling and 1.5" NH (38mm) male outlet standard.



*Colored pistol grip versions are available, including folding handles and colored covers.*



**MADE IN USA**

**800 · 348 · 2686**