

# TAKING IT TO THE EXTREME

• Maintenance Free

• Quick & Easy Install

• Flow Optimized



**ELKHART BRASS**  
FIRE FIGHTING EQUIPMENT A SAFE FLEET BRAND

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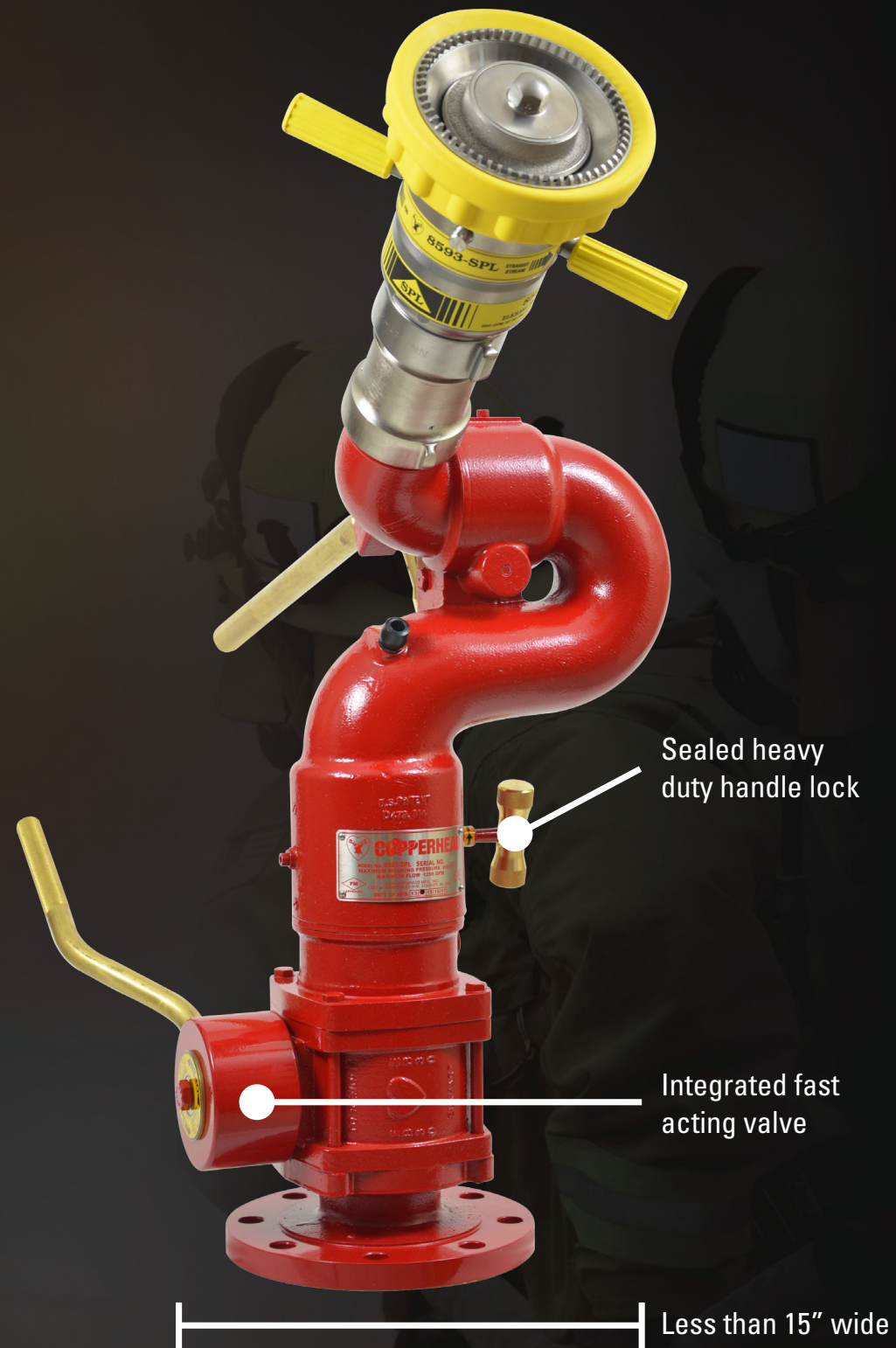
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**The 8593-IVHD Benefits include:**

- 1250 GPM rated flow
- 4.0" 150# ANSI flange base, 2.5" male outlet
- +90 degree to -45 degree vertical movement, full 360 degree horizontal rotation

**BUILT TO OPERATE WHERE OTHERS FAIL**

The rugged, corrosion-resistant brass construction of the Copperhead 8593-IVHD (Heavy Duty) is ideal for use in extreme environments such as the desert, the northern cold, salt water, or any place where temperature, sand, particles, metal shavings and other potential complications are a factor.

Elkhart Brass uses a proprietary nickel coating process that protects the interior of the unit from debris suspended in the source water, plus, the coating protects the brass from corrosion caused by airborne and waterborne contaminants. In an industrial setting, you can seldom predict your water purity levels, so be safe, and know that your units are protected and your system is reliable and will last.

The heavy duty mechanical lock and tiller are also designed to never fail, so durability and reliability are key to the product's other features as well. We also use only synthetic grease, so there is no need to re-grease the seals in the field. The Copperhead 8593-IVHD automatically adjusts pressure based on the available water flow, so the reach of the unit is best in class. This feature coupled with low friction loss is due to our 3 3/8" patented and vaned elliptical waterway. And...the unit has a small footprint — less than 15" wide and requires just 16" of clearance — Ideal for tight spaces.

