

HYDRO FORCE™ 138

Shutoff



Overview

The HYDRO FORCE™ Shutoff is offered in two purpose-built models designed to regulate nozzle pressure and optimize handline performance. The HYDRO FORCE 175 is engineered for a 517 kPa inlet pressure, maintaining 310-345 kPa nozzle pressure on 1.5" and 1.75" hose lines while delivering 662 LPM with a 60 lb nozzle reaction. The HYDRO FORCE 250 supports 2" and 2.5" hose lines, delivering 946 LPM at 310 kPa nozzle pressure with an 89 lb nozzle reaction.

Specifications

	IMPERIAL	METRIC
Waterway Size	1.375 in.	35 mm
Rated Pressure	200 PSI	1,379 kPa
Weight (1.5" / 2.5" thread)	2.9 / 3.4 lb	1.3 / 1.5 kg
Length (1.5" / 2.5" thread)	5.2 / 5.7 in.	132 / 145 mm
Width (1.5" / 2.5" thread)	4.1 / 4.1 in.	104 / 104 mm
Height (1.5" / 2.5" thread)	5.2 / 5.7 in.	132 / 145 mm

Features

- Full-ball design provides a smoother movement throughout
- Lightweight
- Hard-coat anodized aluminum body and all-metal ball
- Inlet Threads: 1.5" NH, 1.5" NPSH, 2.5" NH, and 2.5" NPSH
- Outlet Threads: 1.5" NH, and 1.5" NPSH
- Full-time swivel
- NFPA 1964 compliant
- 5 Year Warranty
- Pistol grip available



**NFPA
COMPLIANT**