

TURBO 2.5"

Back Pressure Increaser



Overview

The TURBO 2.5" increases the back pressure by an additional 25-30 PSI in the handline stretch for 250-275 GPM nozzles.

Turbocharge the performance of 2.5-inch hose when using a 50 PSI nozzle pressure yielding impressive benefits across all essential metrics, from higher pressure hose to premium low-pressure hose design.

Streamline essential members and handline fire stream development tasks on the fire ground, enhancing suppression and safety.

Features

- Increase hose pressure by 25-30 PSI with 250-275 GPM nozzles
- Increase hose stiffness and handling
- Reduce dangerous hose and nozzle whip
- Inlet Threads: 2.5" NH, and 2.5" NPSH
- Outlet Threads: 2.5" NH, and 2.5" NPSH
- NFPA 1964 compliant
- 5 Year Warranty

Specifications

	IMPERIAL	METRIC
Rated Pressure	200 psi	14 bar
Weight	1.55 lb	0.70 kg
Length	3.4 in.	87 mm
Width	3.7 in.	94 mm
Height	3.7 in.	94 mm

Pressure Drop at Given Flow Rate

PRESSURE PSI (BAR)	FLOW RATE GPM (LPM)
22 (1.5)	245 (927)
24 (1.7)	255 (965)
26 (1.8)	265 (1003)
28 (1.9)	275 (1041)
30 (2.1)	285 (1079)

