

Venom Turbo 235 Nozzle

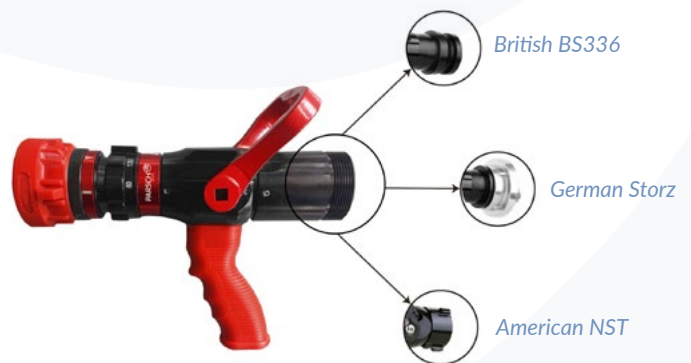
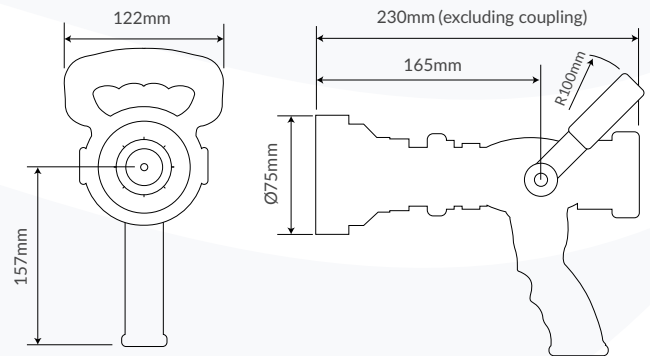
The Venom Turbo 235 Hose Nozzle boasts all of the key features found in the Venom Turbo range. It has a maximum flow of 235 Litres per minute and a maximum working pressure of 16 bar, making it the ideal nozzle for a wide range of industrial applications. Suitable for working as low as 3 bar. Manufactured in accordance with BSEN-15182.

FEATURES

- Flow pattern identification.
- Hard Anodized Aluminium.
- Laser engraved settings.
- Simple to operate (¼ turn from straight stream to fog).
- Raised identification lug on the bumper to assist in low visibility operations.
- Easy to service and repair.
- Compatible with foam making equipment.



Technical Specification	
Weight	1.6kg
Materials	Body - Hard Anodized Aluminium Handle & Valve - ABS Bumper - Rubber
Max Sealing Test Pressure	24 bar, factory tested 30 bar
Max Strength Test Pressure	24 bar, factory tested 30 bar
Max Use Working Pressure	16 bar, factory tested 24 bar
Advised Working Pressure	6 bar
Minimum Operational Pressure	3 bar
Max Fog Angle	120°
Throw Range	20m at 6 bar
Flow Range	60 litres/min at 6 bar 130 litres/min at 6 bar 235 litres/min at 6 bar
Coupling Options	Instantaneous BS336 American NST Guillemin / DSP Rotta & Gost and many more



VENOM TURBO 235 NOZZLE OPERATION

KEY PARTS :

- 1 **Valve Close:**
Push the handle forward
- 2 **Valve Open:**
Push the handle backward
- 3 **Flow Rate Adjust:**
Twist the flow adjust ring to obtain required flow rate
- 4 **SS-FOG Patern:**
Twist the rubber bumper



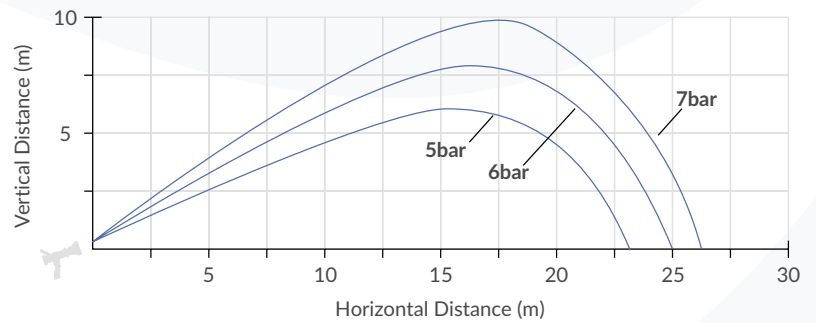
NOZZLE PERFORMANCE



STRAIGHT STREAM

NARROW FOG

WIDE FOG



Testing Environment: 30° throw angle, wind speed ≤2m/s