



DS1040P

Task Force Tips © 2018

TWISTER W/GRIP 1" NH (25mm)

Part No: **DS1040P**



Flow Control Method	Selectable Flow at a pressure (flow changes with pattern)
Flow Rate	10 & 40 gpm (37 & 150 l/min)
Coupling Size (Nozzles)	1.0 inch (25mm)
Coupling Style (Nozzles)	Rocker
Coupling Swiveling/Rigid (Nozzles)	Swivel (non-full time, no swivel after tightening)
Pressure	100 psi (7bar)
Nozzle Body Style	Nozzle with shutoff and pistol grip
Valve Design	Ball Valve (Stainless)
Valve Actuation Method	Horseshoe (Injection Molded Nylon w/ Colored Handle)
Fog Pattern Method	no teeth
Nozzle Bumper Material	Rubber - press fit
Certifications	N/A
Foam Expansion Performance	N/A

Details

TWISTER W/GRIP 1" NH (25mm)
Dual gallonage nozzle with two flow settings of 10 and 40 gpm @ 100 psi (37 and 150 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Quick-change rear valve seat, stainless steel shut-off ball and a twist "off" position for positive shut off. Pistol grip is mounted below the valve. Rocker lug 1" NH (25mm) swivel is standard.

Weight: 2.700 lbs (1.224 kg)

Related Videos

- [Pistol Grip Replacement](#)
- [Ball Handle and Valve Seat Ball Valve](#)
- [Twister Series Video](#)
- [Visual Nozzle Inspection](#)

Online Technical Support Material

- [Service Procedure: 1.5 Twister & BubbleCup Series](#)
- [Service Procedure: 1 in Twister & BubbleCup Series](#)
- [BubbleCup & Twister Operation & Maintenance Manual](#)
- [Twister and BubbleCup Nozzles](#)
- [BubbleCup & Twister Instruction Manual](#)

Specifications

- [DS1040P Specifications \(doc\)](#)
- [DS1040P Specifications \(zip\)](#)
- [DS1040P Finished Good Print](#)
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PRODUCT SERIES OVERVIEW

• The Twister Series of dual gallonage 1" and 1 ½" nozzles is designed for simple operation and rugged durability in either firefighting or industrial wash down operations. Available in tip only configurations or with a stainless steel ball shutoff and optional color coded nylon pistol grip, this series incorporates lightweight aluminum construction with a protective front rubber bumper.

• The 1" Twister Series, with its wide flat fog pattern is ideal for wildfire operations or wash down applications. The 1 ½" Twister Series incorporates a unique cut style of fixed fog teeth that provide a wide pattern.

• All Twister Series ball shutoff models offer TFT's unique quick change rear valve seat that requires no special tools or disassembly of the valve to change the rear seat assembly. The nylon shut off handle can be color coded, laser engraved, and produced from nylon, withstands harsh operation conditions without breaking or bending.

