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# DQS40P

## QUADRAFOG W/GRIP 1" NH (25mm)

**Part No:** DQS40P

zoom

*Details*

**QUADRAFOG W/GRIP 1" NH (25mm) Selectable gallonage nozzle with four flow settings of 5, 10, 24, and 40 gpm @ 100 psi (40-100-150-230 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. Quick-change rear valve seat and stainless steel shut-off ball. Pistol grip is mounted below the valve. Rocker lug 1" NH swivel is standard.**

**Weight: 3.100 lbs (1.406 kg)**

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|---|---|
| **Flow Control Method** | Selectable Flow at a pressure (constant gallonage, flow does not change with pattern) |
| **Flow Rate** | 5 & 10 & 24 & 40 gpm (20 & 40 & 100 & 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** | cut metal teeth (fixed) |
| **Nozzle Bumper Material** | Rubber - press fit |
| **Certifications** | N/A |
| **Foam Expansion Performance** | N/A |

**Related Videos**

- **Pistol Grip Replacement**
- **Bail Handle and Valve Seat Ball Valve**
- **QuadraFog Series Video**

**Online Technical Support Material**

- **Service Procedure: 1 in QuadraFog Series (pdf)**
- **QuadraFog & ThunderFog Demo Sheet (pdf)**
- **1.5in QuadraFog/QuadraCup NFPA 1964 (pdf)**
- **QuadraFog FM Approval (pdf)**
- **Service Procedure: 1.5 QuadraFog & QuadraCup (pdf)**
- **Manual de Instruções ThunderFog & QuadraFog (pdf)**
- **QuadraFog & ThunderFog Instruction Manual (pdf)**

**Technical Specifications and Drawings**

- **DQS40P Item Specification (doc)**
- **DQS40P Finished Good Print (pdf)**
- **DQS40P Finished Good Print (dxf)**

## PRODUCT SERIES OVERVIEW

- The Quadrafog Series of selectable gallonage 1 in and 1.5 in nozzles are designed for simple operation and rugged durability in wildland or structural firefighting operations. Available in tip only configurations or with a stainless steel ball shutoff and optional color coded nylon pistol grip, these series incorporate lightweight aluminum construction, reflective labeling, and stainless steel components with a protective front rubber bumper.

- The 1 in Quadrafog Series, with its fixed cut fog tooth pattern is ideal for wildfire operations or booster line operations. The 1.5in Quadrafog Series are available with either TFTs uniquely cut style of fixed fog teeth, or our popular stainless steel spinning teeth to provide a wide protective fog pattern. All models also accept either a low or multi-expansion foam aspiration attachment.

- All Quadrafog Series ball shutoff models offer TFTs unique quick change rear valve seat that requires no special tools or disassembly of the valve to change the rear seat assembly. The shut off handle can be color coded, laser engraved, and is produced from nylon to withstand harsh operating conditions without breaking or bending.

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