

FloMAX Diesel Fueling System

Application

- Designed for on-site refueling of construction, mining, forestry, and agricultural equipment

Diesel Fuel Nozzles

Features

- 1-1/2" female NPT
- Integrated high-flow swivel and sealing plug
- Plug/bumper assembly gives complete nose seal
- Investment cast aluminum housing
- Anodized aluminum non-wear parts
- Stainless steel wear components
- Delron® bushings eliminate metal-to-metal wear
- Interchanges with Caterpillar® and Wiggins systems

Specifications

- Ball lock can flow over **180 GPM** with a 1-1/2" hose and over **211 GPM** with a 2" feed hose and a high-pressure nozzle shut off
- Dog lock can flow up to **180 GPM** with an 1-1/2" hose and over **211 GPM** with a 2" feed hose and a high-pressure nozzle shut off
- Working pressure: **125 PSI**
- Standard shutoff set at **8.0 PSI**



| Description | Part # |
|---------------------------------------|-------------|
| dog latch mechanism with sealing plug | FN600 |
| ball lock with sealing plug | FN600BL |
| sealing plug for FN600 | FN600B-PLUG |
| sealing plug for FN600BL | FN600B |

One-Piece Diesel Fuel Receivers

Features

- 2" male NPT
- O-ring sealed aluminum cap
- Cap has set screw attached vinyl coated cable lanyard



| Description | Material | Part # |
|--------------------------------|---------------------|--------|
| one-piece receiver without cap | nickel-plated steel | FRS |
| one-piece receiver with cap | nickel-plated steel | FRS-C |
| one-piece receiver without cap | anodized aluminum | FRA |
| one-piece receiver with cap | anodized aluminum | FRA-C |
| cap for receiver | anodized aluminum | FR-CAP |

Two-Piece Diesel Fuel Receivers

Features

- 2" male NPT
- O-ring sealed aluminum cap
- Cap has set screw attached vinyl coated cable lanyard



| Description | Part # |
|---|---------|
| two-piece receiver with removable stainless sleeve, without cap | FR-RS |
| two-piece receiver with removable stainless sleeve with cap | FR-RS-C |
| removable sleeve replacement for two-piece receiver | FR-RS-R |
| cap for receiver | FR-CAP |