

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 shutoff
- 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 shutoff
- Working pressure: **125 PSI**
- Standard shutoff set at **8.0 PSI**



C

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

Diesel Exhaust Fluid (DEF) Automatic Shutoff Nozzle

Application

- Diesel Exhaust Fluid (DEF) systems

Material

- Stainless steel

Features

- 1" female FNPT
- Self-sealing valves
- Air exposure control



Description	Part #
DEF automatic shutoff nozzle	DEFN100

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

