

# ROTARY FUEL PUMPS

# FGA PUMP: IN-LINE GEROTOR TYPE



- Flow rate >200 lph (53 gph)@ 300 kPa (43 psi)
- Pressures to 500 kPa (75 psi)
- Current: as low as 3.5 amps
  @ 300 kPa (43 psi) @ 13 volts
- >50" H<sub>2</sub>0 lift
- Operating temperature:
  -40°~+155° F
- Hot fuel losses as low as 25%
- Contamination filter @ < 30 micron
- >3,000 hour life

- Diameter: 42 mm (1.65")
- Integral pressure relief valve
- Mounting: vertical (outlet on top) to horizontal
- OPTIONS:
  - Carbon commutator
  - Outlet check valve
  - Inlet fittings
  - Outlet fittings
  - Electrical connectors
  - Mounting kit

### FGB PUMP: IN-TANK GEROTOR TYPE



- Flow rate to 250 lph (66 gph)
  @ 300 kPa (43 psi)
- Pressures to 900 kPa (130 psi)
- Current: as low as 1.0 amp
  @ 300 kPa (43 psi) @ 13 volts
- >50" H<sub>2</sub>O lift
- Operating temperature:
  -40°~+155° F
- Hot fuel losses as low as 20%
- Contamination filter @ < 30 micron
- >3,000 hour life
- Diameter: 31 mm (1.2") to 39 mm (1.5") depending on model

- Integral pressure relief valve
- Mounting: vertical (outlet on top) to horizontal
- OPTIONS:
  - Carbon commutator
  - Outlet check valve
  - RFI suppression
  - Inlet fittings
  - Outlet fittings
  - Electrical connectors
  - Inlet filter

## FTB PUMP: IN-TANK TURBINE TYPE



- Flow rate to 240 lph (63 ghp)
  @ 300 kPa (43 psi)
- Pressures to 500 kPa (75 psi)
- Current: as low as 3.4 amps@ 300 kPa (43 psi) @ 13 volts
- Operating temperature: -40°~+155° F
- Hot fuel losses as low as 5%
- Contamination filter@ < 30 micron</li>
- >3,000 hour life
- Diameter: 37 mm (1.45") to 39 mm (1.54") (some models pump chamber @ 52mm (2.05")

- Integral pressure relief valve
- Mounting: vertical (outlet on top) to horizontal
- OPTIONS:
  - Carbon commutator
  - Outlet check valve
  - RFI suppression
  - Outlet fittings
  - Electrical connectors
  - Inlet filter
  - Flex fuel compatibility



#### Walbro, LLC Worldwide Headquarters

2015 W. River Road, Ste 202 Tucson, Arizona 85704 USA Telephone (520) 877-3000

Website: www.walbro.com

Email: info@walbro.com

#### **Walbro US Sales Office**

Email: sales@walbro.com

#### **Walbro Japan Sales Office**

Email: asiasales@walbro.com

#### **Walbro China Sales Office**

Email: chinasales@walbro.com

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