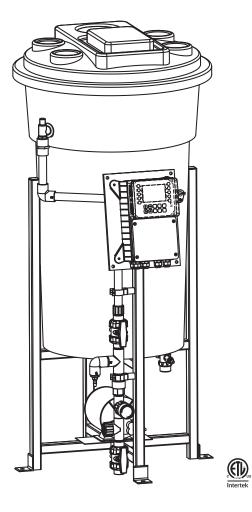


## Digital Glycol Feeder

For Closed Loop Systems Now With MegaTron XS & Nano-N Controller Options



Data Sheet—

### **Key Features**

- Digitally Displayed Pressure
- Simple Set Point Control
- Low Level Pump Cut Off
- Audible Alarm
- High Flow Feed Pump
- Preplumbed and Prewired
- ETL Approved (XS models)
- 3mil Powdercoated Steel Frame
- Multi System
- Optional BMS Interface

# Application

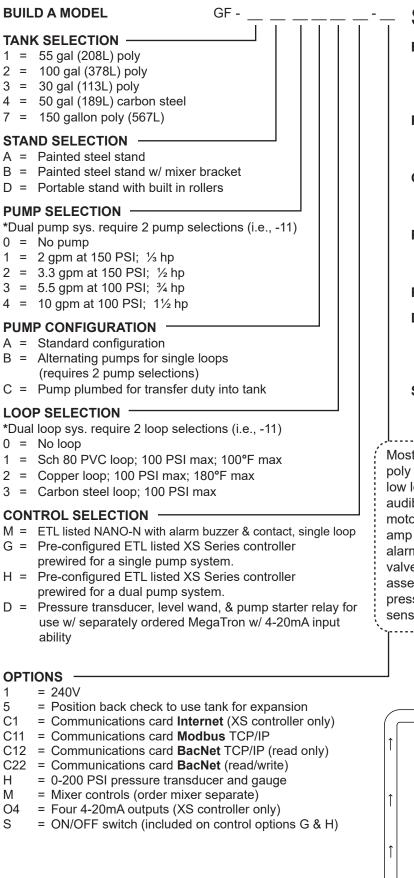
Our glycol feeders maintain a consistent pressure in closed loop systems automatically feeding based on a pressure drop.

Digitally displays the actual pressure of the loop and has a user settable control point for pump activation and pressure relief.

The feeder is constructed on a rugged 3mil powdercoated steel frame with a polyethylene tank, high flow feed pump, prewired controller, low level cut-off, audible alarm, motor starter/high amp relay and preplumbed piping assembly with pressure gauge, pressure transducer, back check and relief valve.

Optional: Dry contact output for low tank level and pump on, plus BACnet and ModBus compatibility.





**Specifications** 

#### Electrical

٠	Input	120 VAC, 60 Hz
٠	Alarm	Dry Contact

Motor: 1/3 HP Pump: 1.5 GPM

#### Plumbing

- Standard Schedule 80 PVC
- · Optional Copper or Black Iron

#### **Controller Enclosure**

Heavy duty NEMA 4X style, thermoplastic with padlockable gasketed Lexan viewing door

#### Pump

Rotary vane style motor driven pump with brass head and Nitrile elastomer.

Pressure Gauge 0-100 psi (0-6.9 bar)

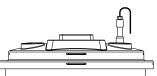
Dimensions (55 gal XS model) W 27.5" (69.8 cm) H 65" (165.1 cm) D 32" (81.2 cm)

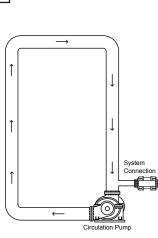
### Shipping Weight of GF-1A1A1G

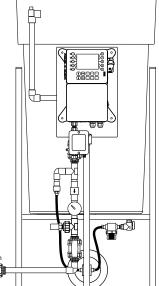
160 lbs (77.57 kg) approx.

Note: Options can change model's weight.

L..... Most units include poly tank and stand, low level switch with audible alarm (100db), motor starter / high amp relay, dry contact alarm, pressure relief valve and plumbing assembly with pressure gauge and sensor.







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