DIGITAL GLYCOL FEEDER GL-50-E

PRODUCT DATA SHEET



OPTIONS

Part Number	Description
GL-50-E	Comes standard with low level switch and warning light
GL-50-E-AA	Comes with both low level switch and audible alarm
GL-50-E-RC	Comes with both low level switch and remote contact
GL-50-2A	Dual zone glycol feeder with: 2 each 1/2 HP bronze rotary gear pump (3 gpm @ 100 psi)
GL-50-M-E	Manual feeder with suction and discharge assemblies and 1/3 HP pump
GL-100-E	100-gallon tank with 1/2 HP pump and same options as GL-50-E
GL-100-2A	100-gallon tank, Dual zone glycol feeder with: 2 each 1/2 HP bronze rotary gear pump (3 gpm @ 100 psi)

*other options available

SPECIFICATIONS

Gear Pump: 1/3 and 1/2 HP bronze gear pump. Provides steady and even flow against pressure with an internal pressure relief bypass valve. Pump suction plumbing includes PVC drain valve, PVC ball valve, brass Y-strainer and flexible tubing. Pump discharge plumbing includes brass check valve, brass tubing, pressure switch and back-flow pressure valve.

Tank: 55 gallon polyethylene tank with a PE cover. Tank is fully supported and restrained by a painted carbon steel bottom mount stand.

Control Panel: The NEMA 4x control panel comes standard with a 115V power cord. The control panel comes standard with a 3 position (hand-off-auto) switch, red low level and green main power LED lights. Mounted on a steel painted cross member for rigidity.

Low Level Switch: Polypropylene side entering low level switch with 10 amp relay.

Digital Pressure Switch: 5-65 psi, 1/4" NPT pressure switch

Pressure Relief Valve: 5 to 150 psi. Manufactured by Eddington Industries.

System Connection: 3/4" brass FNPT.

Made in the USA.