

SUBMITTAL DATA



GLYCOL MAKE-UP PACKAGE GMP6 / GMP6S



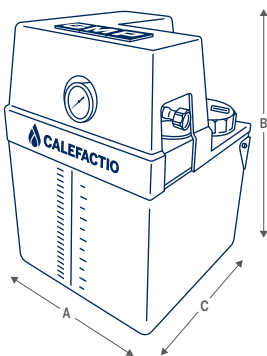
Job Name: _____
 Location: _____
 Engineer: _____
 Contractor: _____
 Sales Rep.: _____

Submitted by: _____ Date: _____
 Approved by: _____ Date: _____
 Order No.: _____ Date: _____
 Notes: _____

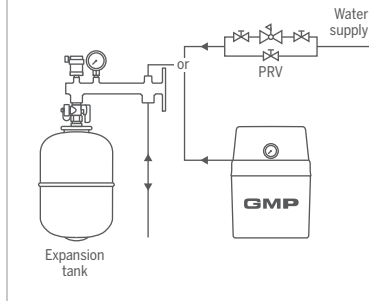
Model#	Capacity		Width A		Height B		Depth C		Filling Pump			Connection to the system	Empty Weight	
	L	gal	in	mm	in	mm	in	mm	Power Supply	Flow Rate	Pressure		kg	lb
GMP6	22.7	6	12	305	17.5	445	12	305	120 VAC, 1 ph, 60 Hz, 0.6 A	1.6 GPM (6 L/min)	0-413 kPa / 0-60 PSI	½" FNPT	7.7	17
GMP6S	22.7	6	12	305	17.5	445	12	305			0-690 kPa / 0-100 PSI		7.7	17

INCLUDED

- ▶ Integrated wall mount bracket
- ▶ 5 in (127 mm) access cover
- ▶ Embossed level graduations
- ▶ Glycerin-filled pressure gauge
- ▶ Flexible braided hose for system connection (½ in FNPT)
- ▶ ¾ in opening for pressure relief valve discharge return
- ▶ Fill pump with 3-way valve
- ▶ Fill hose with filter
- ▶ Adjustable pressure regulating valve
- ▶ Bypass valve
- ▶ Piggyback low-level float switch
- ▶ 1.8 m (6 ft) power cord with standard plug



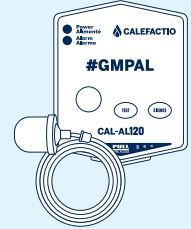
INSTALLATION SCHEMATIC



OPTIONAL

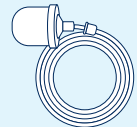
☐ Low-level alarm with low-level float (#GMPAL)

- ▶ NEMA 1 enclosure for indoor installation
- ▶ 120 V power supply
- ▶ 12 VAC control circuit with 9 V battery
- ▶ Indicator lights
- ▶ Test and silence buttons
- ▶ 1.8 m (6 ft) power cord
- ▶ Low-level float with 3 m (10 ft) cable



☐ Low-level float with dry contact (#GMPDC)

Includes 3 m (10 ft) cable for connection to a separate alarm pane. 1 NO dry contact.



☐ Braided hose for system connection (#BH72)

72 in. braided hose with fittings
 ½ in. FNPT × ½ in. MNPT



027-2026-05

SPECIFICATION

The glycol make-up system shall be a Calefactio model GMP6 _____ (0–60 psi) or GMP6S _____ (0–100 psi) for solar applications, or approved equivalent. The unit shall be factory assembled and tested and shall be compatible with glycol concentrations up to 50%. The system shall include an integrated wall-mount bracket, a 5 in. (127 mm) access cover, embossed level graduations, a glycerin-filled pressure gauge, a system connection fitting (½ in. FNPT), a fill pump with 3-way valve, a fill hose with filter, an adjustable pressure regulating valve, a bypass valve, and a low-level float switch. A minimum clearance of 12 in. shall be maintained above and on both sides of the unit to allow access for service and maintenance.

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