

31478-MI

DC GEAR PUMP

MFG: CSE CO. LTD

P/N: CS-0730G-DJ

Power: 8.5V Nom. @ .6A/12VDC max

Ports: 10.5mm Hose Bib (~3/8in. Hose)

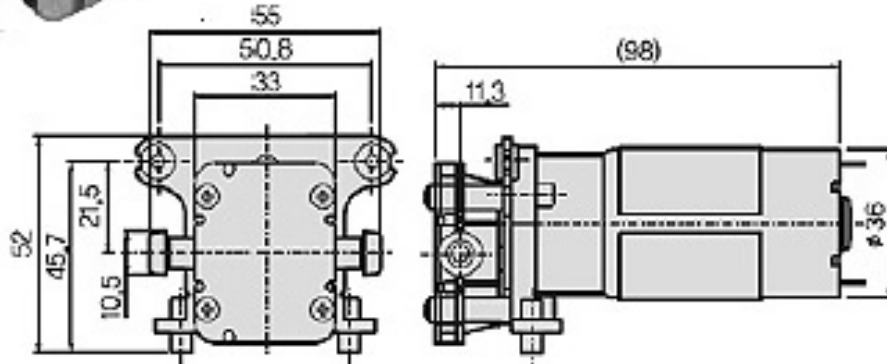
Medium: Water/Water based fluids

Compact gear pump rated 1.2 l/min, Max pressure: 10psi. Plastic pump body and rotors. For use in lab equipment, sampling inst. etc. 2 hole steel mounting bracket. 7in. leads with 5.5/2.1mm Chassis mount Coaxial Jack.

L: 4" O/A W: 2-1/2" H: 2" WT: .7

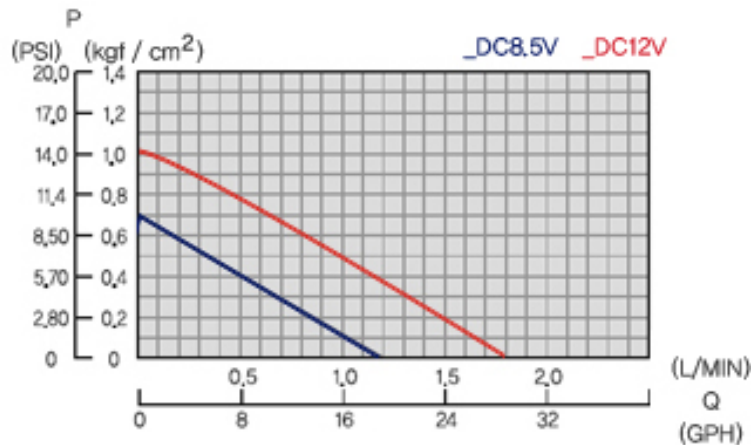


UNIT	SPECIFICATION
MAX. VOLTAGE	12VDC
OPERATING VOLTAGE	8.5VDC
POWER	5W
CURRENT	0.6A
FLOW RATE	1.2 l/min. 19g/hr
PRESSURE	0.7/kg/Cm ² 10PSI
OPERATING TEMP.	0°C ~40°C
FLUID CONNECTION	10.5mm ~3/8in. Hose Bib
POWER CONNECTION	5.5mmO/D 2.1mmI/D Chassis mount Coaxial Jack



OPERATING PERFORMANCE

CONDITIONS	VALUE
AMBIENT TEMP.	24°C
WATER TEMP.	24°C
RATED VOLTAGE	8.5DC
MAX. VOLTAGE	12VDC



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