

Elitech SMG-1L Single Manifold Gauge Pressure Gauge for 87+ Refrigerants -14.5-500 PSI



Authorized Distributor
APL ASIA CO., LTD.

11/129-132 Moo.5 Lamlukka Rd.,T.Kookut, A.Lamlukka, Pathumthani 12130 Thailand.
TEL. 0-2995-4461-3, FAX. 0-2995-4464

www.apl-asia.com

EMAIL : sales@apl-asia.com

LINE@ : @APL-ASIA



LCD
DISPLAY



BACKLIGHT
READOUT



SOLID
CONSTRUCTION



600S
AUTO OFF



WITH CONTROL
VALVE



Authorized Distributor
APL ASIA CO., LTD.

11/129-132 Moo.5 Lamlukka Rd., T.Kookut, A.Lamlukka, Pathumthani 12130 Thailand.
TEL. 0-2995-4461-3, FAX. 0-2995-4464

www.apl-asia.com

EMAIL : sales@apl-asia.com

LINE@ : @APL-ASIA

Digital High Pressure Gauge

SMG series are professionally digital gauges used for maintaining, monitoring and evacuating refrigeration systems and charging refrigerants. The gauges can measure system pressure and display various parameters such as the evaporation temperature of the corresponding refrigerant. They have a backlight, auto-off, unit switch, over-range alarm, and other functions.

Specifications

- Six units switchable: MPa, kPa, bar, psi, kg/cm², cmHg
- Pressure measuring range: -0.100 ~ 3.448MPa (-14.5-500 psi)
- Resolution: 0.5psi
- Accuracy: +0.5%FS
- Sampling Rate: 1s
- Temperature Unit: °C/°F
- Battery: 3 AAA batteries
- Battery Life: 6 months

LCD Screen& Blue Backlight Display

- The pressure gauge's digital backlight display allows you to readout easily even in the night.
- Partition display for different measurements, direct readings for all measurements.
- Adjustable backlight off time: 3s,4s,5s,10s,15s or always on
- Selectable auto off time: 10min (default), 20min,30min,40min or disable



Authorized Distributor
APL ASIA CO., LTD.

11/129-132 Moo.5 Lamlukka Rd.,T.Kookut, A.Lamlukka, Pathumthani 12130 Thailand.
TEL. 0-2995-4461-3, FAX. 0-2995-4464

www.apl-asia.com

EMAIL : sales@apl-asia.com

LINE@ : @APL-ASIA



PG-30Pro Low Pressure

SMG-1L

PGW-500

PT-500&PT-800

DMG-1

VGW-760

Pressure Measuring Range	-14.5-500psi	-14.5-500psi	-14.5-500psi	-14.5-500/800psi	-14.5-500/800psi	0 ~ 19000micron
Accuracy	±0.5%FS(22-28°C)	±0.5%FS(22-28°C)	±0.5%FS(22-28°C)	±0.5%FS(22-28°C)	±0.5%FS(22-28°C)	±10% or ±10micron
Resolution	0.5psi	0.5psi	0.5psi	0.5psi	0.5psi	1 micron(0-400); 5 micron(400-2000); 250 micron(2000-19000)
Fitting	1/8" NPT	1/8" NPT	1/8" NPT	1/8" NPT	1/4" SAE	1/4" SAE
Measurement Units	MPa,kPa,bar,psi,kg/m²,cmHg	MPa,kPa,bar,psi,kg/m²,cmHg	psi, inHg, kg/cm², cmHg, bar, kPa, Mpa	psi, inHg, kg/cm², cmHg, bar, kPa, Mpa	MPa, kPa, bar, psi, kg/cm², cmHg	inHg,Torr,psia,mbar, mTorr, Pa, micron, kPa
Battery	3*1.5V AAA	3*1.5V AAA	3*1.5V AA	6*1.5V AA	CR2450	3*1.5V AA
Refrigerant Types	87	87	140	140	N/A	N/A
Wireless App	N/A	N/A	✓	✓	N/A	✓
Super-heat and sub-cool	N/A	N/A	✓	✓	N/A	N/A
Control Valve	N/A	✓	N/A	N/A	✓	N/A



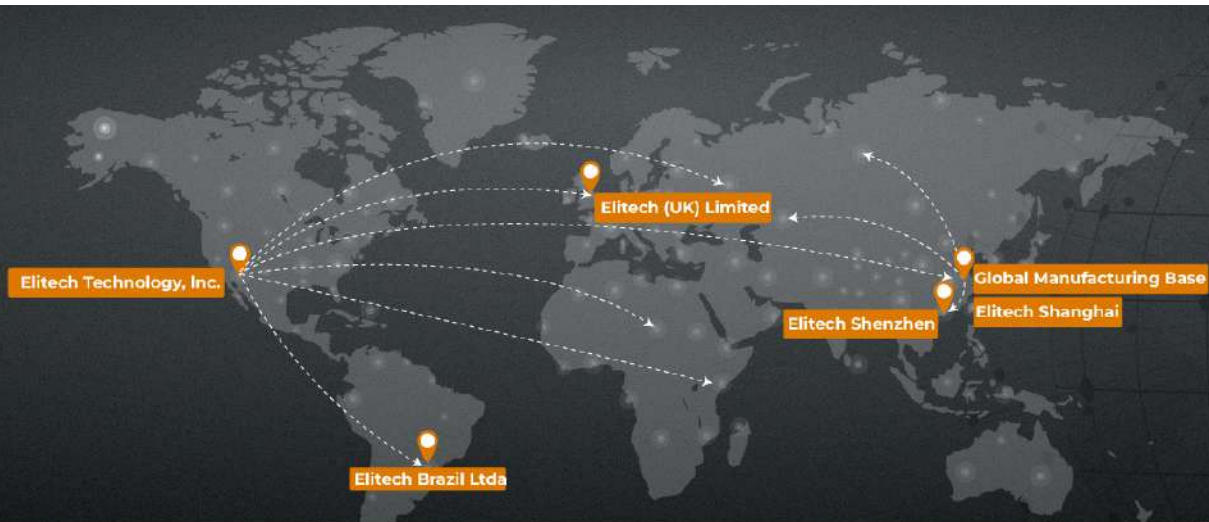
Authorized Distributor
APL ASIA CO., LTD.

11/129-132 Moo.5 Lamlukka Rd.,T.Kookut, A.Lamlukka, Pathumthani 12130 Thailand.
TEL. 0-2995-4461-3, FAX. 0-2995-4464

www.apl-asia.com

EMAIL : sales@apl-asia.com

LINE@ : @APL-ASIA



Elitech[®]

Innovation Preceding All



Authorized Distributor

APL ASIA CO., LTD.

11/129-132 Moo.5 Lamlukka Rd.,T.Kookut, A.Lamlukka, Pathumthani 12130 Thailand.

TEL. 0-2995-4461-3, FAX. 0-2995-4464

www.apl-asia.com

EMAIL : sales@apl-asia.com

LINE@ : @APL-ASIA