

gauge *CRYOLINK*



**Custom cryo level monitoring
with precision**

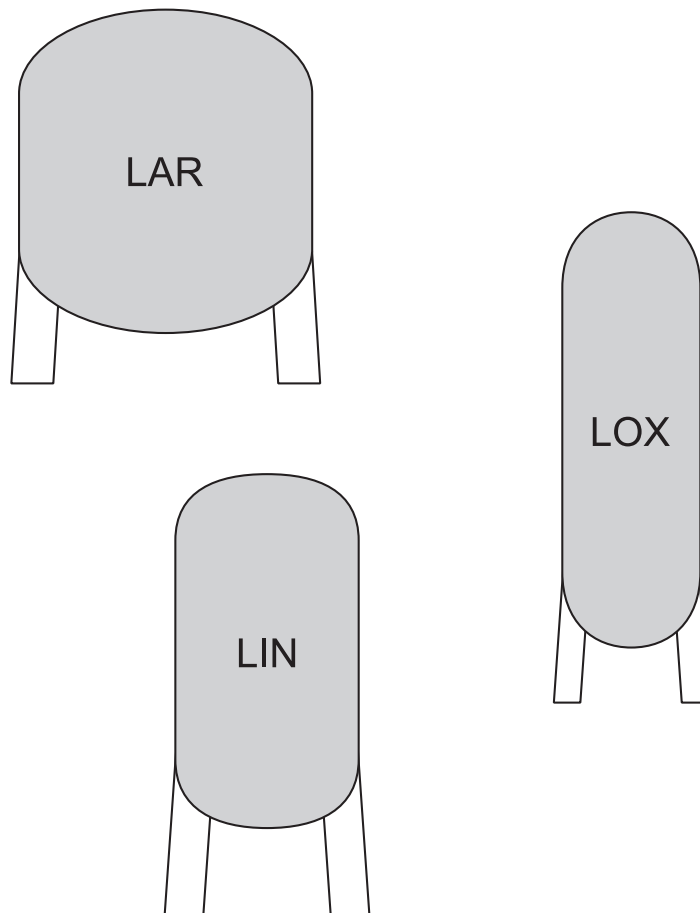
With One O gauge



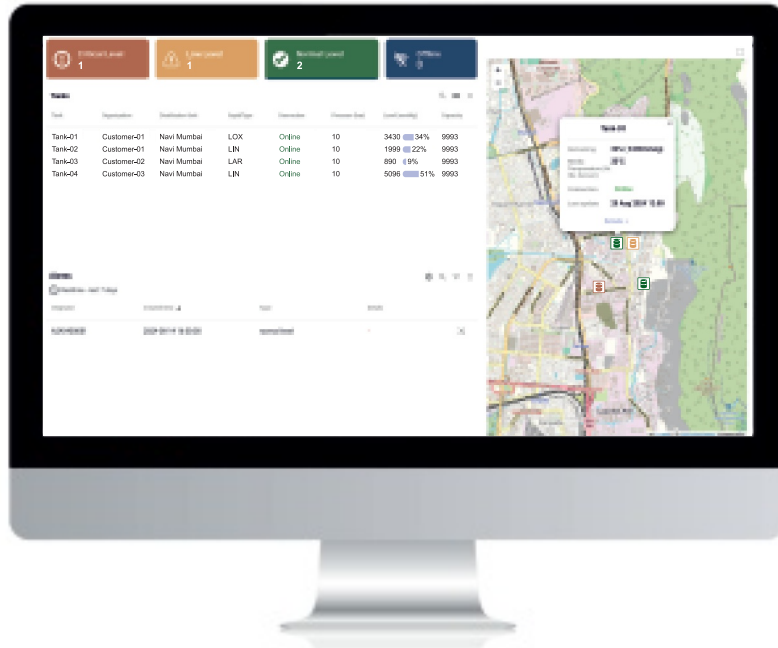
KEY FEATURES

- 4 Relay o/p for onsite alarms
- 2 Analog o/p
- Access tank data from anywhere
- Easy mobile app config.
- Telemetry data transfer via 4G/LTE/Wifi
- Predictive maintenance
- In-built data logger
- Encrypted data transfer
- Customised data logging intervals

SUITABLE FOR BULK TANKS



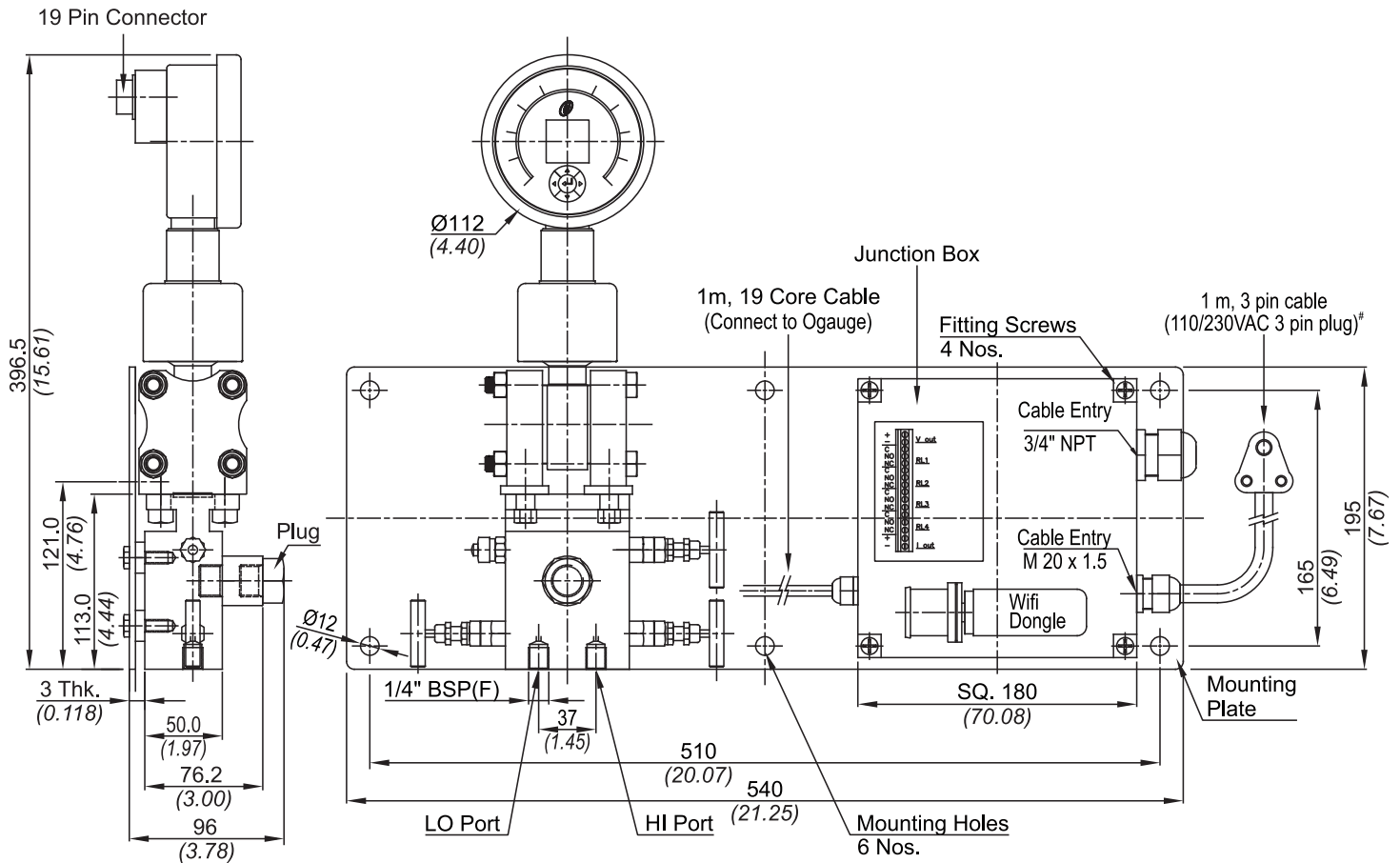
DASHBOARD



- Monitor level & pressure of multiple tanks
- Role based access of data to clients
- Automate refilling process, ERP integration
- Email alerts for refill, fall in level & high pressure
- Download tank data in .xls / .csv



GA DRAWING



APPROX. DIMENSIONS IN $\frac{\text{mm}}{\text{inches}}$

a suitable adaptor for 3 pin plug can be provided to use with 110 VAC

TECHNICAL DATA

- **ΔP range** : 0 ~ 2.5 bar (0 ~ 36.26 psi)
- **Pressure range** : 0 ~ 100 bar (0 ~ 1450.38 psi)
- **Over pressure limit** : 160 bar (2320.60 psi)
- **Protection degree** : IP66
- **Relay Elec. rating** : 5A, 250VAC
- **Analog o/p** : mA & VDC
- **Manifold options** : 3-way valve and 5-way valve
- **Power supply specs** : 8...32 VDC; 110/230 VAC mains
- **Accuracy** : ± 0.05% F.S.@22°C (71.6°F)
- **Operating temp.:** (-)40°C ~ (+)85°C [(-)40°F ~ (+)185°F]
- **Weight** : 10.7kg (23.8 pounds)*

*Weight for the assembly as shown in the GA drawing above

ORDERING CODE

Model	ΔP range in bar (psi)	Junction box options	Manifold
OGC	D02 = 0 ~ 1.5 (0 ~ 21.76) D03 = 0 ~ 2.5 (0 ~ 36.26)	0 = No JB 1 = JB + ADC + Dongle 2 = JB + ADC 3 = JB + Dongle	M0 = No manifold M1 = 3-way valve M2 = 5-way valve

JB = Junction Box
 ADC = AC DC Converter

Note : As efforts are made constantly to improve both design and method of manufacture, the apparatus supplied may differ in detail from illustration and data printed. Please check the specifications while ordering

Kaustubha Udyog

AN ISO9001:2015 COMPANY



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