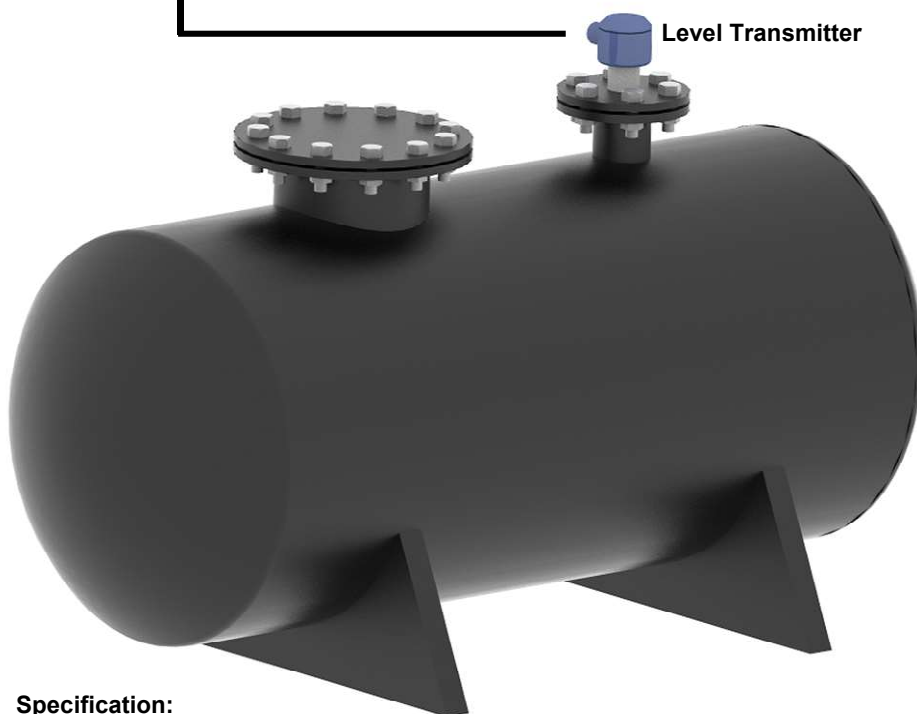




Power supply

Level Transmitter



Cylindrical Horizontal tank

LIV

Volumetric Level indicator

LIV is Digital level indicator, specially designed for Volume indicator of liquid inside horizontal tank with cylindrical or any other specific cross section. Volume data is calculated with the help of CAD after getting proper dimension of tank to be measure. LIV is compatible with any type of Level transmitter i.e. Capacitance, Magnetic, Ultrasonic, Radar etc.

Features:

- User friendly interface.
- Available in various size of Display.

Application:

- Chemical / Petro-chemical,
- Fertilizer,
- Power Generation,
- Pharmaceutical,
- Water/ waste water/ ETPs, Etc.

Specification:

Enclosure
Display Size.
Number of Digit
Unit to be display
Input
Power supply
Transmitter Power supply
Relay output
Retransmission

: Weatherproof / Flameproof
: From 0.5" Up to 12" height (for flame proof up to 4" only)
: up to 5 Digit (i.e. 99999 Count)
: M3 / L / Etc.
: 4-20 mA / 0-10 V
: 24 VDC / 230 VAC
: With / Without
: with / Without
: 4-20mA / RS 485

Model code (Example)

How to order					LIV
Enclosure:					W
W: W/P IP65 E: Ex. Proof					
Display Size:					D
A: 0.5"	B: 1"	C: 1.8"	D: 2.3"	E: 4"	
(For Bigger & customized size, contact factory)					
Number of Digit					4
3: Three	4: Four	5: Five			
Unit to be Display					A
A: M3	B: Liter				
Input					A
A: 4-20 mA	B: 0-10 V				
Transmitter Power supply					W
W: With	O: Without				
Relay output					O
W: With	O: Without				
Retransmission					O
O: Without	A: 4-20mA	B: RS 485			

Model code Example: LIV-W-D-4-A-A-W-O-O

Note:

- Model code mentioned in Example is our standard specification.
- For any other custom requirement please mention in bracket "[]".