

**Sayal Sanjesh**  
Industrial Equipment Co



# ***Capacitance Level Transmitter***



High Reliability and  
low Maintenance Cost

Efficient for  
NonConductive Fluids

Durable in Any Climate

Usable at High Pressure Tanks

Calibrate Capability  
Outside the Tank



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# Capacitance Level Transmitter

## Technical Specifications

Measuring Range Distance

■ 30cm...6m

Process Temperature

■ -50...80 °C

Process Pressure

■ -1...64 bar

Materials, Wetted parts

■ PTFE  
■ SS.316L

Flange connection

■ ≥ DN25. ≥ 1"

Housing material

■ Plastic  
■ Aluminium  
■ Stainless steel (precision casting)  
■ Stainless steel (electropolished)

Protection Rating

■ IP65 / IP66

Output

■ Foundation Fieldbus  
■ 4 ... 20mA - two-wire  
■ 4 ... 20mA - three-wire

Ambient Temperature

■ -40 ... 80 °C

