

# RADAR WATER LEVEL SENSOR



Application	strong corrosive liquids	Heat resistant pressure resistant liquids	strong dust solid material Easy to crystallize	strong dust solid material Easy to crystallize	Solid particles dust	Liquid, slurry condensate, liquid
Measuring Range	20 meters	30 meters	70 meters	70 meters	30 meters	20 meters
Process Connection	Thread Flange	Thread Flange	Thread Flange	Thread Flange	Thread Flange	Flange
Medium Temperature	-40~120℃	-40~250℃	-40~250℃	-40~250℃	-40~250℃	-40~150℃
Process Pressure	-0.1~0.3MPa	-0.1~4.0MPa	Atmospheric pressure	Atmospheric pressure	Atmospheric pressure	Atmospheric pressure
Accuracy	±5mm	±3mm	±15mm	±15mm	±10mm	±3mm
Frequency Range	26GHz	26GHz	26GHz	26GHz	26GHz	26GHz
Explosion-proof Grade	Exia II C T6 Ga	Exia II C T6 Ga	Exia II C T6 Ga	Exia II C T6 Ga	Exia II C T6 Ga	Exia II C T6 Ga
Protection Grade	IP67	IP67	IP67	IP67	IP67	IP67
Signal Output	4...20mA/HART (Two wire/ FOUR wire) RS485/Modbus	4...20mA/HART (Two wire/ FOUR wire) RS485/Modbus	4...20mA/HART (Two wire/ FOUR wire) RS485/Modbus	4...20mA/HART (Two wire/ FOUR wire) RS485/Modbus	4...20mA/HART (Two wire/ FOUR wire)	4...20mA/HART (Two wire/ FOUR wire) RS485/Modbus



**SURECHEM SDN. BHD.**(162923-M)

No. 35, Jalan Radin Anum 2, Bandar Baru Seri Petaling,, 57000 Kuala Lumpur, Malaysia  
Tel:6-03-90586626/36; 9057 1924, Fax:6-03-90587368; E-mail: [sales@surechem.com.my](mailto:sales@surechem.com.my)

Url: [www.surechem.com.my](http://www.surechem.com.my)

