# **SUNFLOW TECHNOLOGIES**

### (AN ISO 9001:2015 CERTIFIED COMPNAY)

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SUNFLOW MKE HYROSTATIC LEVEL TRASMITTER

MODELSF/HSLT/400

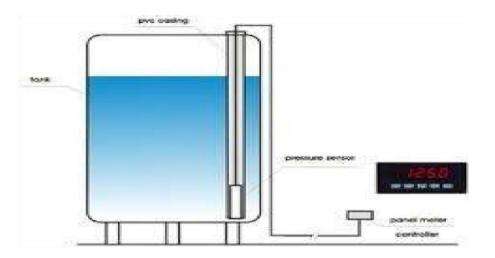


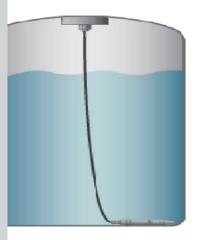


- Stainless steel contacting
- High corrosive resistance
- High long term stability
- Stainless steel MOC
- Excellent price/ performance

## **APPLICATION**

- Liquid level measurment
- Hydro power plant
- Mining
- Well and drainage system





#### HYDROSTATIC LEVEL TRANSMETER

#### **TECHNICAL DATA**

:0 to 1.300 mH 20 Measurement range

: 1.5 times of full range **Overload Pressure** 

: 0.25% F.S / 0.5% F.S **Accuracy** 

: Range >20mH2O, 0.2%FS/year **Stability** 

Range<20mH2O,20mmWC

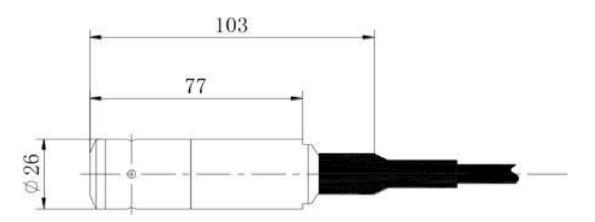
**Operating temperature** :-40 C to 80 C

: Body SS 304 & Diaphragm SS MOC 316

**Signal Output** : 4-20 mA 2 wire

**Power Supply** : 10 -30 Vdc

**Response time** : 10 ms



#### **DIMENSION DETAILS**

Wire Color	Connection
Red	24V-DC
Black	4-20MA

#### ORDERING CODES

1. TYPE	-	3. PROCESS CONNECTION	_
<ul><li>S Submersible</li><li>N Non Submersible</li></ul>	S	<ul><li>F Without Flange</li><li>XX Thread Size-in mm</li></ul>	F
2. TERMINATION	_	4. MEASURING RANGE	-
<ul><li>C Open ended cable termination</li><li>W Weatherproof</li><li>F Flameproof</li></ul>	С	2 MTR In step of 1 meter	2 MTR

Ordering Example : NIHLT-S-C-F-2MTR

We can also manufacture transmitters with various wetted parts like polyurethane, PP, PVC, PTFE, etc against specific request.