

ACID & ALKALI RTD SENSOR WITH PTFE SLEEVE



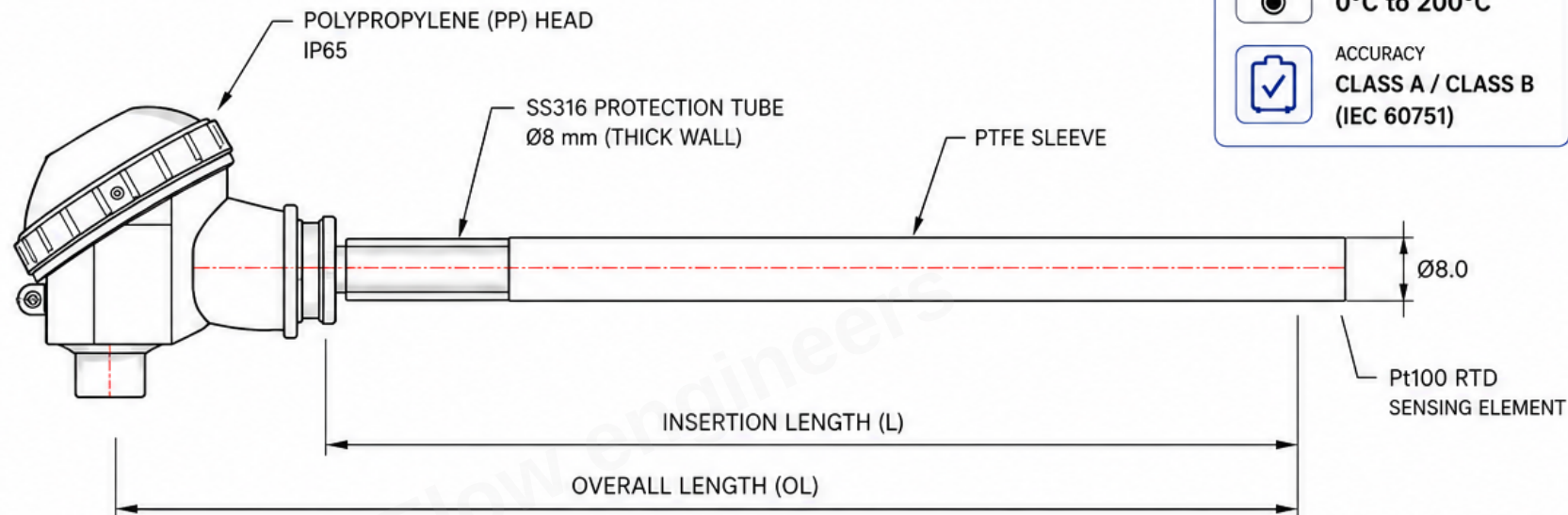
INGRESS PROTECTION
IP65



TEMPERATURE RANGE
0°C to 200°C



ACCURACY
**CLASS A / CLASS B
(IEC 60751)**

**DIMENSION TABLE**

Insertion Length (L) (mm)	Overall Length (OL) (mm)
100	~200
150	~250
200	~300
250	~350
300	~400
CUSTOM	ON REQUEST

Note : Dimension in mm. Tolerance ± 2 mm.

NOTES :

- Sensor Element : Pt100 (IEC 60751)
- Connection : 3 Wire Simplex
- Sheath Material : SS316
- Sleeve Material : PTFE
- Head Material : Polypropylene (PP)
- Process Connection : No
- Protection : IP65
- Accuracy : Class A / Class B
- Application : Acid, Alkali & Chemical Process

**TEMPFLOW ENGINEERS**

TEMPERATURE SENSOR MANUFACTURER

TITLE : **ACID & ALKALI RTD SENSOR
WITH PTFE SLEEVE**

DRAWING NO. : TE230

REV. : 00

SCALE : NTS

UNIT : mm

DATE : 5/1/2026

DRAWN BY : VIJAY

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