

Out of Liquid

熱式質量流量センサ

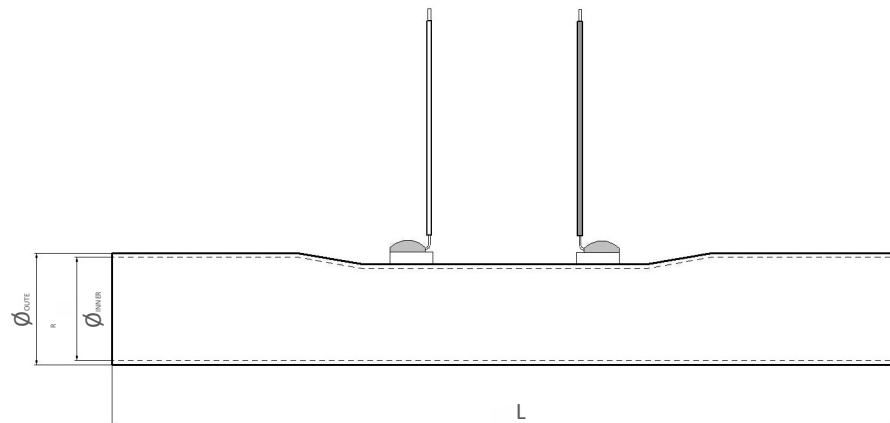
液体の外付け流量計測に最適



特徴

- 可燃性液体に最適
- センサと液体とが非接触
- 高化学耐性
- 簡単な流れ検出が可能

外観¹⁾



1) 寸法参照

技術データ

チューブ寸法 ($L \times \phi_{OUTER} (\times \phi_{INNER})$ in mm):*	40 x 4 (x 3.8)
使用温度範囲:	-50 °C ~ +180 °C
特性曲線 (TCR):	3850 ppm/K
精度:	DIN EN 60751 (class C)
センサケーブル*	Cu/Ag, PTFE被覆, AWG 30/19, 50 mm
ヒータ:*	$R_H (0 \text{ } ^\circ\text{C}) = 50 \text{ } \Omega \pm 1 \%$
温度センサ:*	$R_S (0 \text{ } ^\circ\text{C}) = 1000 \text{ } \Omega \pm 1 \%$
センサ寸法 ($L \times W \times H \times LW$ mm):	2.3 (± 0.2) x 2 (± 0.2) x 1.3 (± 0.3) x 50 (± 3)
チューブ材質:*	ステンレス
抵抗値の温度変化	DIN EN 60751 準拠

* ユーザ指定により特注可能

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IST Innovative
Sensor Technology
physical. chemical. biological.



ご注文情報

注文番号	P1K0/050.232.2K.C.050.M.U.S 310.00953
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関連機器

	和文資料名:	英文資料名:
モジュール:	DFOOL_Demo_Module_J	DFOOL_Demo_Module_E

PRELIMINARY



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