

FEATURES

- Scalable reed switch
- Optional display (PM5-ILR)

DESCRIPTION

The pulse transmitter type PM5 supplies pulses through a reed switch, which is free of potential.

The PM5-ILR offers the same function and has an additional display with flow rate and/or totalizer.

TECHNICAL DATA

Life expectancy of reed switch	up to 5x10 ⁸ switch closures, depending on load
Switch load	10 W, 12 VA, 0,5 A max. 220 VDC/VAC max.
Fluid temperature	120 °C for PM 5 120 °C for PM 5-ILR
Protection class	IP 65
Life expectancy of battery	3 years (PM5-ILR)

PULSE RESOLUTION (PULSE/LITER)

Meter type	Pulse transmitter			
	PM5 & PM5-ILR			
	0,1	1	10	100
RCDL M25	---	x	x	x
RCDL M35	---	x	x	x
RCDL M40	x	x	x	---
RCDL M70	x	x	x	---
RCDL M120	x	x	x	---
RCDL M170	x	x	x	---
	Other pulse resolutions are possible on request.			



MODELS

PM5	Pulse output
PM5-ILR	Resettable totalizer of flow rate programmable, format xxxx.x L, PT, QT, GAL

