



IN LINE DIESEL



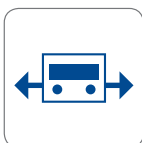
DIESEL



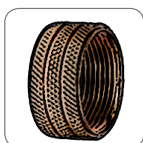
STANDARD



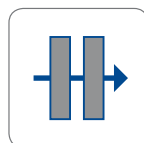
PULSE OUT



OUTLET
POSITION



BRASS
FITTINGS



DOUBLE
REED

FEATURES	DISPLAY	PULSES DISPLAY	REED SWITCH
Measuring system:	Turbine	Turbine	Turbine
IP Protection:	IP55	IP55	IP55
Power supply:	2 x 1,5V AAA	12V DC - 10 mA (yellow +12V, brown 0V)	max 200 Vdc 0,5 A max 140 Vac 0,35 A
Pulse signal [imp/out]:	/	100	(**)
Cable [m]:	/	2, flame retardant	2, flame retardant
Partial [digits]:	4 + 2 decimal	4 + 2 decimal	/
Totalizer [digits]:	6	6	/
Unit of measure:	litre, gallons, pints, quarts, customized	/	/
Battery level indicator:	Yes	No	No
Min flow rate [l/min]:	10	10	10
Max flow rate [l/min]:	150	150	150
Max pressure [bar/psi]:	3,5/51	3,5/51	3,5/51
Precision [%]:	± 0,5	± 0,5	± 0,5
Repeatability [%]:	0,2	0,2	0,2
Display rotation:	Complete with click every 180°	/	/
Inlet/Outlet [BSP/G]:	1" F	1" F	1" F
Body material:	PA 66 (Black)	PA 66 (Black)	PA 66 (Black)
Turbine material:	POM-C	POM-C	POM-C
O-Ring material:	NBR	NBR	NBR
Other materials in contact with the fluid	Brass, Steel	Brass, Steel	Brass, Steel
Operating Min/Max Temperature [°C]:	-10 / +60	-10 / +60	-10 / +60
Allowed fluids:	Diesel	Diesel	Diesel
Forbidden fluids:	Gas, Alcool, Gasoline, Water	Gas, Alcool, Gasoline, Water	Gas, Alcool, Gasoline, Water
Loudness at less 1 meter [dBA]:	< 70	< 70	< 70
Net weight [Kg]:	0,25	0,25	0,25
Single size packaging [mm]:	l 145 x b 135 x h 85	l 145 x b 135 x h 85	l 145 x b 135 x h 85
Gross weight [Kg]:	0,35	0,35	0,35

FUNCTIONS:

Resettable partial
Total non-resettable
Resettable totalizer period
Instantaneous flow rate display

Calibration
Showing latest 5 refuelling
Stock display
Low stock alarm

(**) Approximately 38 Imp /out