

Model SF

Straight fertilizer meters, designed to accurately measure the flow of highly corrosive liquids.



Light Weight



Chemical Resistant



Accurate

Benefits & Features

- ✔ Small, lightweight and compatible with all automation systems
- ✔ Made of materials that can withstand all fertilizer materials
- ✔ Electrical outputs and totalizing registers

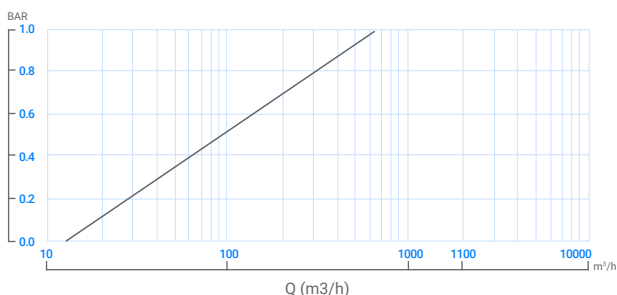
→ TECHNICAL DIMENSIONS

DIAMETER	MM	15
	INCH	½
L - LENGTH (MM)		110
H - HEIGHT (MM)		81
B - WIDTH (MM)		77
WEIGHT (KG)		0.28

→ PERFORMANCE DATA

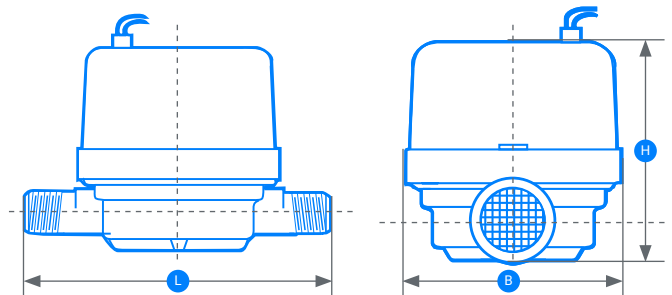
MODEL	QMAX MAXIMUM FLOWRATE (L/H)	QT LOWEST FLOWRATE MEASURED BETWEEN ±2% (L/H)	QMIN LOWEST FLOWRATE MEASURED BETWEEN ±5% (L/H)	LOSS OF HEAD AT MAXIMUM FLOW RATE (BAR)	
15	½	750	50	25	0.12

→ HEAD LOSS



Specs. & Recommendations

- **Maximum Working Pressure:** 5 bar
- **Maximum Working Temperature:** 50°C
- The fertilizer meter should be installed in horizontal position



→ CATALOG NUMBERS

MODEL	END CONN. SIZE	CONN. TYPE	PULSE RESOLUTION	CATALOG NUMBER
SF	¾" **	BSP	0.1L	70240-005700
			1L	70240-005720
			10L	70240-005740