SF / DISHON FERTILIZER WATER METER

The fertilizer water meter is designed to accurately measure the flow rate and volume of liquid solutions such as fertilizers, acids or non-corrosive chemicals. Its construction in corrosion-resistant plastic materials guarantees a long useful life even in aggressive environments.







MODEL 15-1/2"



MODEL 25-1"

MATERIAL CHARACTERISTICS

Body: Reinforced technical plastic (PPS).

Rotor: High resistance polymer.

Axles and bearings: Ceramic and stainless steel.

Gaskets: Viton.

OPERATING CHARACTERISTICS

Flow range: 20 to 2500 L/h depending on the model.

Maximum working pressure: 5 bar, ½" model, 10 bar, 1" model.

Electrical output: Reed pulse sensor with 0.1 / 1 / 10 / 100 L per pulse.

Accuracy: ±2 % of measured volume.

Mounting: In-line, horizontal or vertical installation with upward flow.

MODELS

CODE	SIZE	CONNECTION	Q M3	PULSO	UNITS/BOX	RRP (€)
10007007	15	1/2"	1,5	1L	1	**305,55**
10007006	15	1/2"	1,5	0.1L	1	**305,55**
10007003	25	1"	5	1L	1	**924**

ACCESSORIES



BACK PRESSURE Valve		
CODE	MODEL	RRP (€)
12042001	DN25	**19**

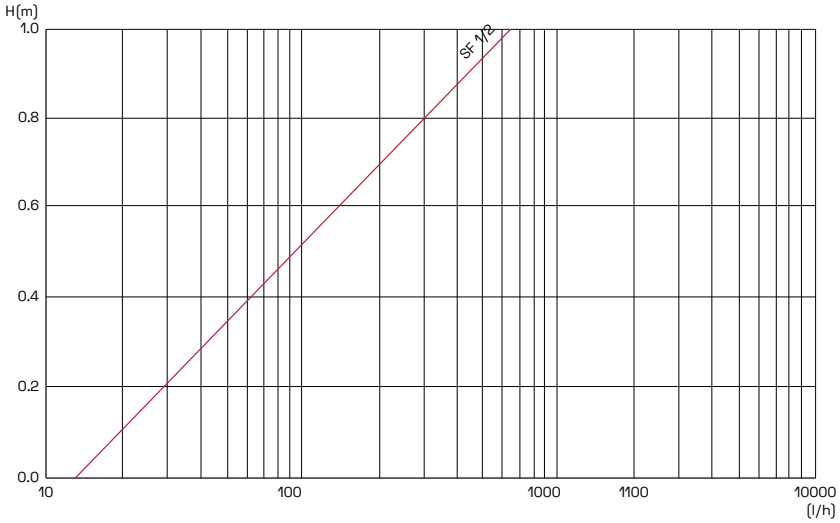


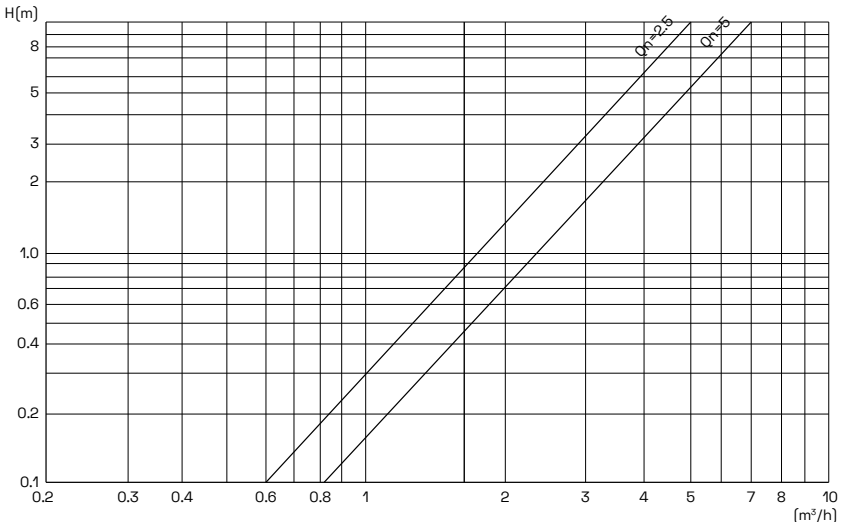
PQ AMIAD CHECK VALVE		
CODE	MODEL	RRP (€)
13076013	3/4"	**25,6**



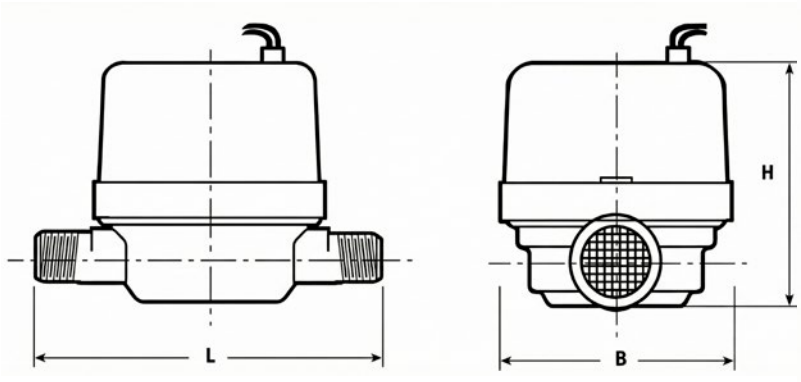
filter pq 3/4"		
CODE	MODEL	RRP (€)
12052001	3/4"	**51**

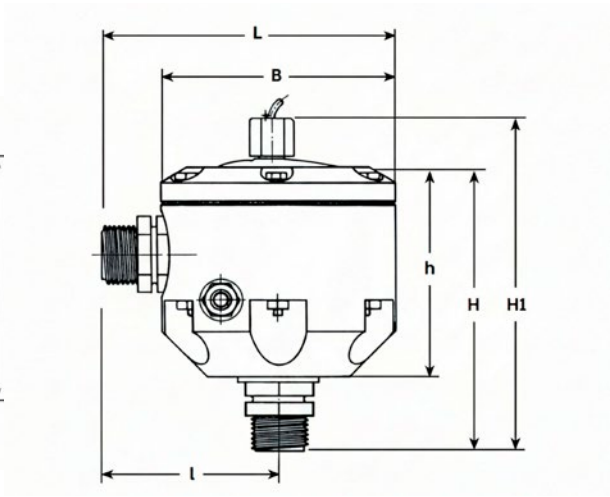
PRESSURE LOSS





DIMENSIONS





MODEL DN15 (LINE)					
DN	CONNECTION	L	H	B	(KG)
15	1/2"	110	81	77	0.28

MODEL DN25 (ANGLE)							
DN	CONNECTION L	L	H	H1	H	B	(KG)
25	1	150	90	150	170	115	120	0.875