

## Datasheet for: 151871


**Filter regulator »FUTURA«, Metal, Size 4, G 1, 0.5-8 bar, Fully**

Filter regulator »FUTURA«, with metal container, Viewing tube, Pressure gauge, 5  $\mu\text{m}$ , Size 4, G 1, Control range 0.5-8 bar, Fully. Filter regulators with excellent flow rates in modern design. The regulator knob can be latched and locked.

Type number	FU 6121-M
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Article number	151871
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EAN/barcode	
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4047322596343

Your price	275,36 € / Stk
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**Minimum order quantity**

Price Unit	1
Quantity Unit	Stk
Packaging Unit	1
Content	1 Stk
Minimum order quantity	1

**Productdata**

A	85.0 mm
B	343.0 mm
Bowl	Metal container with viewing tube
C	137.0 mm
Condensate drain	Fully-automatic
Connecting thread	Material: Die-cast zinc
Diaphragms	NBR
Filter element	Cellpor (PE)
Filter rating	5.0 $\mu\text{m}$
Flow rate	13000 l/min
Flow rate measurement	At $P_1 = 10$ bar, $P_2 = 6.3$ bar and pressure drop $\Delta_p = 1$ bar
Housing	PA66 GF60
Max. control range	8.0 bar
Max. input pressure	16 bar
Max. internal air consumption	1.5 l/min (depending on secondary pressure)
Max. temperature range	50 °C
Medium	Compressed air, neutral gases

Min. control range	0.5 bar
Min. input pressure	1.5 bar
Min. temperature range	-10 °C
Page No.	HK034
Pressure gauge display max.	10.0 bar
Pressure gauge display min.	0.0 bar
Sealant	NBR
Series	FUTURA
Size	4
Thread	G 1
air consumption	Yes

## Variants

Article number	Thread	Min. control range	Max. control range	Flow rate	Size	Condensate drain	Price
151871	G 1	0.5 bar	8.0 bar	13000 l/min	4	Fully-automatic	275,36 € / Stk
139489	G 3/8	0.5 bar	16.0 bar	4500 l/min	2	Semi-automatic	123,43 € / Stk
139494	G 1/2	0.5 bar	10.0 bar	5200 l/min	2	Semi-automatic	123,43 € / Stk
139488	G 3/8	0.5 bar	10.0 bar	4500 l/min	2	Semi-automatic	123,43 € / Stk
139492	G 1/2	0.2 bar	4.0 bar	5200 l/min	2	Semi-automatic	123,43 € / Stk
139486	G 3/8	0.2 bar	4.0 bar	4500 l/min	2	Semi-automatic	123,43 € / Stk
139490	G 1/2	0.1 bar	1.0 bar	5200 l/min	2	Semi-automatic	123,43 € / Stk
139485	G 3/8	0.1 bar	2.0 bar	4500 l/min	2	Semi-automatic	123,43 € / Stk
139491	G 1/2	0.1 bar	2.0 bar	5200 l/min	2	Semi-automatic	123,43 € / Stk
139484	G 3/8	0.1 bar	1.0 bar	4500 l/min	2	Semi-automatic	123,43 € / Stk
139495	G 1/2	0.5 bar	16.0 bar	5200 l/min	2	Semi-automatic	123,43 € / Stk
139487	G 3/8	0.5 bar	8.0 bar	4500 l/min	2	Semi-automatic	123,43 € / Stk
139493	G 1/2	0.5 bar	8.0 bar	5200 l/min	2	Semi-automatic	123,43 € / Stk
151823	G 3/8	0.5 bar	8.0 bar	2500 l/min	1	Semi-automatic	78,70 € / Stk
151863	G 3/4	0.1 bar	2.0 bar	13000 l/min	4	Fully-automatic	275,36 € / Stk
151814	G 1/4	0.1 bar	1.0 bar	2000 l/min	1	Semi-automatic	78,70 € / Stk
151837	G 1	0.5 bar	16.0 bar	13000 l/min	4	Semi-automatic	226,88 € / Stk
151839	G 1/4	0.1 bar	2.0 bar	2000 l/min	1	Fully-automatic	108,74 € / Stk
151853	G 3/8	0.5 bar	8.0 bar	4500 l/min	2	Fully-automatic	150,71 € / Stk
151836	G 1	0.5 bar	10.0 bar	13000 l/min	4	Semi-automatic	226,88 € / Stk
151850	G 3/8	0.1 bar	1.0 bar	4500 l/min	2	Fully-automatic	150,71 € / Stk
151834	G 1	0.2 bar	4.0 bar	13000 l/min	4	Semi-automatic	226,88 € / Stk
151873	G 1	0.5 bar	16.0 bar	13000 l/min	4	Fully-automatic	275,36 € / Stk

## Variants

Article number	Thread	Min. control range	Max. control range	Flow rate	Size	Condensate drain	Price
151824	G 3/8	0.5 bar	10.0 bar	2500 l/min	1	Semi-automatic	78,70 € / Stk
151827	G 3/4	0.1 bar	2.0 bar	13000 l/min	4	Semi-automatic	226,88 € / Stk
151864	G 3/4	0.2 bar	4.0 bar	13000 l/min	4	Fully-automatic	275,36 € / Stk
151859	G 1/2	0.5 bar	8.0 bar	5200 l/min	2	Fully-automatic	150,71 € / Stk
151866	G 3/4	0.5 bar	10.0 bar	13000 l/min	4	Fully-automatic	275,36 € / Stk
151858	G 1/2	0.2 bar	4.0 bar	5200 l/min	2	Fully-automatic	150,71 € / Stk
151849	G 3/8	0.5 bar	16.0 bar	2500 l/min	1	Fully-automatic	108,74 € / Stk
151816	G 1/4	0.2 bar	4.0 bar	2000 l/min	1	Semi-automatic	78,70 € / Stk
151854	G 3/8	0.5 bar	10.0 bar	4500 l/min	2	Fully-automatic	150,71 € / Stk
151830	G 3/4	0.5 bar	10.0 bar	13000 l/min	4	Semi-automatic	226,88 € / Stk
151855	G 3/8	0.5 bar	16.0 bar	4500 l/min	2	Fully-automatic	150,71 € / Stk
151867	G 3/4	0.5 bar	16.0 bar	13000 l/min	4	Fully-automatic	275,36 € / Stk
151860	G 1/2	0.5 bar	10.0 bar	5200 l/min	2	Fully-automatic	150,71 € / Stk
151842	G 1/4	0.5 bar	10.0 bar	2000 l/min	1	Fully-automatic	108,74 € / Stk
151851	G 3/8	0.1 bar	2.0 bar	4500 l/min	2	Fully-automatic	150,71 € / Stk
151829	G 3/4	0.5 bar	8.0 bar	13000 l/min	4	Semi-automatic	226,88 € / Stk
151865	G 3/4	0.5 bar	8.0 bar	13000 l/min	4	Fully-automatic	275,36 € / Stk
151817	G 1/4	0.5 bar	8.0 bar	2000 l/min	1	Semi-automatic	78,70 € / Stk
151844	G 3/8	0.1 bar	1.0 bar	2500 l/min	1	Fully-automatic	108,74 € / Stk
151819	G 1/4	0.5 bar	16.0 bar	2000 l/min	1	Semi-automatic	78,70 € / Stk
151832	G 1	0.1 bar	1.0 bar	13000 l/min	4	Semi-automatic	226,88 € / Stk
151856	G 1/2	0.1 bar	1.0 bar	5200 l/min	2	Fully-automatic	150,71 € / Stk
151848	G 3/8	0.5 bar	10.0 bar	2500 l/min	1	Fully-automatic	108,74 € / Stk
151838	G 1/4	0.1 bar	1.0 bar	2000 l/min	1	Fully-automatic	108,74 € / Stk
151845	G 3/8	0.1 bar	2.0 bar	2500 l/min	1	Fully-automatic	108,74 € / Stk
151826	G 3/4	0.1 bar	1.0 bar	13000 l/min	4	Semi-automatic	226,88 € / Stk
151870	G 1	0.2 bar	4.0 bar	13000 l/min	4	Fully-automatic	275,36 € / Stk
151846	G 3/8	0.2 bar	4.0 bar	2500 l/min	1	Fully-automatic	108,74 € / Stk
151868	G 1	0.1 bar	1.0 bar	13000 l/min	4	Fully-automatic	275,36 € / Stk
151831	G 3/4	0.5 bar	16.0 bar	13000 l/min	4	Semi-automatic	226,88 € / Stk
151818	G 1/4	0.5 bar	10.0 bar	2000 l/min	1	Semi-automatic	78,70 € / Stk
151841	G 1/4	0.5 bar	8.0 bar	2000 l/min	1	Fully-automatic	108,74 € / Stk
151840	G 1/4	0.2 bar	4.0 bar	2000 l/min	1	Fully-automatic	108,74 € / Stk

## Variants

Article number	Thread	Min. control range	Max. control range	Flow rate	Size	Condensate drain	Price
151820	G 3/8	0.1 bar	1.0 bar	2500 l/min	1	Semi-automatic	78,70 € / Stk
151833	G 1	0.1 bar	2.0 bar	13000 l/min	4	Semi-automatic	226,88 € / Stk
151861	G 1/2	0.5 bar	16.0 bar	5200 l/min	2	Fully-automatic	150,71 € / Stk
151843	G 1/4	0.5 bar	16.0 bar	2000 l/min	1	Fully-automatic	108,74 € / Stk
151821	G 3/8	0.1 bar	2.0 bar	2500 l/min	1	Semi-automatic	78,70 € / Stk
151825	G 3/8	0.5 bar	16.0 bar	2500 l/min	1	Semi-automatic	78,70 € / Stk
151857	G 1/2	0.1 bar	2.0 bar	5200 l/min	2	Fully-automatic	150,71 € / Stk
151862	G 3/4	0.1 bar	1.0 bar	13000 l/min	4	Fully-automatic	275,36 € / Stk
151847	G 3/8	0.5 bar	8.0 bar	2500 l/min	1	Fully-automatic	108,74 € / Stk
151872	G 1	0.5 bar	10.0 bar	13000 l/min	4	Fully-automatic	275,36 € / Stk
151869	G 1	0.1 bar	2.0 bar	13000 l/min	4	Fully-automatic	275,36 € / Stk
151828	G 3/4	0.2 bar	4.0 bar	13000 l/min	4	Semi-automatic	226,88 € / Stk
151815	G 1/4	0.1 bar	2.0 bar	2000 l/min	1	Semi-automatic	78,70 € / Stk
151822	G 3/8	0.2 bar	4.0 bar	2500 l/min	1	Semi-automatic	78,70 € / Stk
151852	G 3/8	0.2 bar	4.0 bar	4500 l/min	2	Fully-automatic	150,71 € / Stk
151835	G 1	0.5 bar	8.0 bar	13000 l/min	4	Semi-automatic	226,88 € / Stk

## More Pictures

