

## Datasheet for: 142457


**Service unit 2-part »FUTURA-mini« PC container, G 1/4, 0.1-4 bar**

Service unit 2-part »FUTURA-mini«, PC container, Standard pressure gauge, Size 0, G 1/4, Control range 0.1 - 4 bar, Semi-auto. . Two-piece service units with excellent flow rates in modern design. Diaphragm pressure regulator with secondary ventilation.

Type number	FUM 601-4
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Article number	142457
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EAN/barcode	 4047322556828
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Your price	70,77 € / 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	86.0 mm
B	168.0 mm
Bowl	Polycarbonate container
C	63.0 mm
Condensate drain	Semi-automatic
Connecting thread	Plastic
Diaphragms	NBR
Filter element	Cellpor (PE)
Filter rating	5.0 $\mu\text{m}$
Flow rate	800 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	4.0 bar
Max. input pressure	12 bar
Max. temperature range	50 °C
Medium	Compressed air, neutral gases
Min. control range	0.1 bar
Min. input pressure	1.5 bar

Min. temperature range	-10 °C
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Pressure gauge display max.	6.0 bar
Pressure gauge display min.	0.0 bar
Sealant	NBR
Series	FUTURA-mini
Sight dome	PC
Thread	G 1/4

## Variants

Article number	Min. control range	Max. control range	Condensate drain	Price
142457	0.1 bar	4.0 bar	Semi-automatic	70,77 € / Stk
142461	0.5 bar	8.0 bar	Fully-automatic	112,75 € / Stk
142459	0.5 bar	10.0 bar	Semi-automatic	70,77 € / Stk
142464	0.5 bar	8.0 bar	Fully-automatic (NC)	127,32 € / Stk
142463	0.1 bar	4.0 bar	Fully-automatic (NC)	127,32 € / Stk
142460	0.1 bar	4.0 bar	Fully-automatic	113,86 € / Stk
142465	0.5 bar	10.0 bar	Fully-automatic (NC)	127,32 € / Stk
142458	0.5 bar	8.0 bar	Semi-automatic	70,08 € / Stk
142462	0.5 bar	10.0 bar	Fully-automatic	113,86 € / Stk

## More Pictures

