


Datasheet for: 152344


Service unit 2-part »FUTURA«, PC, Size 1, G 1/4, 0.1-1, Semi a.

Service unit 2-part »FUTURA« with PC container, Protective cage and pressure gauge, Size 1, G 1/4, Control range 0.1 - 1 bar, Semi . Two-piece service units with excellent flow rates in modern design. Lockable diaphragm pressure regulator with secondary ventilation, oil can be filled without interrupting operation.

Type number	FU 601-1
Article number	152344
EAN/barcode	 4047322600910
Your price	90,67 € / Stk

Minimum order quantity

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

Productdata

A	104.0 mm
B	226.0 mm
Bowl	Polycarbonate container with protective cage
C	96.0 mm
Condensate drain	Semi-automatic
Connecting thread	Material: Die-cast zinc
Diaphragms	NBR
Filter element	Cellpor (PE)
Filter rating	5.0 μm
Flow rate	1750 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	1.0 bar
Max. input pressure	16 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.	1.6 bar
Pressure gauge display min.	0.0 bar
Sealant	NBR
Series	FUTURA
Sight dome	PC
Size	1
Thread	G 1/4

Variants

Article number	Thread	Min. control range	Max. control range	Flow rate	Size	Condensate drain	Price
152344	G 1/4	0.1 bar	1.0 bar	1750 l/min	1	Semi-automatic	90,67 € / Stk
100219	G 1/4	0.5 bar	8.0 bar	1750 l/min	1	Semi-automatic	90,67 € / Stk
100220	G 3/8	0.5 bar	8.0 bar	1750 l/min	1	Semi-automatic	90,67 € / Stk
100225	G 1/4	0.5 bar	8.0 bar	1750 l/min	1	Fully-automatic	131,16 € / Stk
100226	G 3/8	0.5 bar	8.0 bar	1750 l/min	1	Fully-automatic	131,16 € / Stk
100221	G 3/8	0.5 bar	8.0 bar	3500 l/min	2	Semi-automatic	157,46 € / Stk
100222	G 1/2	0.5 bar	8.0 bar	3500 l/min	2	Semi-automatic	157,46 € / Stk
100227	G 3/8	0.5 bar	8.0 bar	3500 l/min	2	Fully-automatic	179,15 € / Stk
100228	G 1/2	0.5 bar	8.0 bar	3500 l/min	2	Fully-automatic	179,15 € / Stk
100223	G 3/4	0.5 bar	8.0 bar	12000 l/min	4	Semi-automatic	368,57 € / Stk
100224	G 1	0.5 bar	8.0 bar	12000 l/min	4	Semi-automatic	368,57 € / Stk
100230	G 1	0.5 bar	8.0 bar	12000 l/min	4	Fully-automatic	415,16 € / Stk
100229	G 3/4	0.5 bar	8.0 bar	12000 l/min	4	Fully-automatic	415,16 € / Stk
139549	G 3/8	0.5 bar	10.0 bar	3500 l/min	2	Semi-automatic	157,46 € / Stk
139554	G 1/2	0.5 bar	10.0 bar	3500 l/min	2	Semi-automatic	157,46 € / Stk
139552	G 1/2	0.1 bar	2.0 bar	3500 l/min	2	Semi-automatic	157,46 € / Stk
139546	G 3/8	0.1 bar	1.0 bar	3500 l/min	2	Semi-automatic	157,46 € / Stk
139555	G 1/2	0.5 bar	16.0 bar	3500 l/min	2	Semi-automatic	157,46 € / Stk
139547	G 3/8	0.1 bar	2.0 bar	3500 l/min	2	Semi-automatic	157,46 € / Stk
139550	G 3/8	0.5 bar	16.0 bar	3500 l/min	2	Semi-automatic	157,46 € / Stk
139553	G 1/2	0.2 bar	4.0 bar	3500 l/min	2	Semi-automatic	157,46 € / Stk
139551	G 1/2	0.1 bar	1.0 bar	3500 l/min	2	Semi-automatic	157,46 € / Stk
139548	G 3/8	0.2 bar	4.0 bar	3500 l/min	2	Semi-automatic	157,46 € / Stk
152371	G 3/8	0.2 bar	4.0 bar	1750 l/min	1	Fully-automatic	131,16 € / Stk
152352	G 3/8	0.5 bar	10.0 bar	1750 l/min	1	Semi-automatic	90,67 € / Stk

Variants

Article number	Thread	Min. control range	Max. control range	Flow rate	Size	Condensate drain	Price
152378	G 3/8	0.5 bar	16.0 bar	3500 l/min	2	Fully-automatic	179,15 € / Stk
152383	G 1/2	0.5 bar	16.0 bar	3500 l/min	2	Fully-automatic	179,15 € / Stk
152358	G 3/4	0.5 bar	16.0 bar	12000 l/min	4	Semi-automatic	368,57 € / Stk
152387	G 3/4	0.5 bar	10.0 bar	12000 l/min	4	Fully-automatic	415,16 € / Stk
152391	G 1	0.2 bar	4.0 bar	12000 l/min	4	Fully-automatic	415,16 € / Stk
152359	G 1	0.1 bar	1.0 bar	12000 l/min	4	Semi-automatic	368,57 € / Stk
152353	G 3/8	0.5 bar	16.0 bar	1750 l/min	1	Semi-automatic	90,67 € / Stk
152392	G 1	0.5 bar	10.0 bar	12000 l/min	4	Fully-automatic	415,16 € / Stk
152368	G 1/4	0.5 bar	16.0 bar	1750 l/min	1	Fully-automatic	131,16 € / Stk
152361	G 1	0.2 bar	4.0 bar	12000 l/min	4	Semi-automatic	368,57 € / Stk
152384	G 3/4	0.1 bar	1.0 bar	12000 l/min	4	Fully-automatic	415,16 € / Stk
152360	G 1	0.1 bar	2.0 bar	12000 l/min	4	Semi-automatic	368,57 € / Stk
152349	G 3/8	0.1 bar	1.0 bar	1750 l/min	1	Semi-automatic	90,67 € / Stk
152379	G 1/2	0.1 bar	1.0 bar	3500 l/min	2	Fully-automatic	179,15 € / Stk
152346	G 1/4	0.2 bar	4.0 bar	1750 l/min	1	Semi-automatic	90,67 € / Stk
152370	G 3/8	0.1 bar	2.0 bar	1750 l/min	1	Fully-automatic	131,16 € / Stk
152375	G 3/8	0.1 bar	2.0 bar	3500 l/min	2	Fully-automatic	179,15 € / Stk
152369	G 3/8	0.1 bar	1.0 bar	1750 l/min	1	Fully-automatic	131,16 € / Stk
152386	G 3/4	0.2 bar	4.0 bar	12000 l/min	4	Fully-automatic	415,16 € / Stk
152365	G 1/4	0.1 bar	2.0 bar	1750 l/min	1	Fully-automatic	131,16 € / Stk
152372	G 3/8	0.5 bar	10.0 bar	1750 l/min	1	Fully-automatic	131,16 € / Stk
152363	G 1	0.5 bar	16.0 bar	12000 l/min	4	Semi-automatic	368,57 € / Stk
152382	G 1/2	0.5 bar	10.0 bar	3500 l/min	2	Fully-automatic	179,15 € / Stk
152377	G 3/8	0.5 bar	10.0 bar	3500 l/min	2	Fully-automatic	179,15 € / Stk
152385	G 3/4	0.1 bar	2.0 bar	12000 l/min	4	Fully-automatic	415,16 € / Stk
152373	G 3/8	0.5 bar	16.0 bar	1750 l/min	1	Fully-automatic	131,16 € / Stk
152380	G 1/2	0.1 bar	2.0 bar	3500 l/min	2	Fully-automatic	179,15 € / Stk
152348	G 1/4	0.5 bar	16.0 bar	1750 l/min	1	Semi-automatic	90,67 € / Stk
152350	G 3/8	0.1 bar	2.0 bar	1750 l/min	1	Semi-automatic	90,67 € / Stk
152374	G 3/8	0.1 bar	1.0 bar	3500 l/min	2	Fully-automatic	179,15 € / Stk
152376	G 3/8	0.2 bar	4.0 bar	3500 l/min	2	Fully-automatic	179,15 € / Stk
152389	G 1	0.1 bar	1.0 bar	12000 l/min	4	Fully-automatic	415,16 € / Stk
152347	G 1/4	0.5 bar	10.0 bar	1750 l/min	1	Semi-automatic	90,67 € / Stk

Variants

Article number	Thread	Min. control range	Max. control range	Flow rate	Size	Condensate drain	Price
152355	G 3/4	0.1 bar	2.0 bar	12000 l/min	4	Semi-automatic	368,57 € / Stk
152354	G 3/4	0.1 bar	1.0 bar	12000 l/min	4	Semi-automatic	368,57 € / Stk
152393	G 1	0.5 bar	16.0 bar	12000 l/min	4	Fully-automatic	415,16 € / Stk
152366	G 1/4	0.2 bar	4.0 bar	1750 l/min	1	Fully-automatic	131,16 € / Stk
152390	G 1	0.1 bar	2.0 bar	12000 l/min	4	Fully-automatic	415,16 € / Stk
152367	G 1/4	0.5 bar	10.0 bar	1750 l/min	1	Fully-automatic	131,16 € / Stk
152357	G 3/4	0.5 bar	10.0 bar	12000 l/min	4	Semi-automatic	368,57 € / Stk
152364	G 1/4	0.1 bar	1.0 bar	1750 l/min	1	Fully-automatic	131,16 € / Stk
152388	G 3/4	0.5 bar	16.0 bar	12000 l/min	4	Fully-automatic	415,16 € / Stk
152381	G 1/2	0.2 bar	4.0 bar	3500 l/min	2	Fully-automatic	179,15 € / Stk
152356	G 3/4	0.2 bar	4.0 bar	12000 l/min	4	Semi-automatic	368,57 € / Stk
152345	G 1/4	0.1 bar	2.0 bar	1750 l/min	1	Semi-automatic	90,67 € / Stk
152351	G 3/8	0.2 bar	4.0 bar	1750 l/min	1	Semi-automatic	90,67 € / Stk
152362	G 1	0.5 bar	10.0 bar	12000 l/min	4	Semi-automatic	368,57 € / Stk

More Pictures

