


Datasheet for: 152680


Service unit 3-part »FUTURA«, Metal, Size 4, G 3/4, 0.5-16, Semi

Service unit 3-part »FUTURA« with metal container, Viewing tube and pressure gauge, Size 4, G 3/4, Control range 0.5-16 bar, Semi. Three-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 625-M-16
Article number	152680
EAN/barcode	 4047322604208
Your price	426,28 € / Stk

Minimum order quantity

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

Productdata

A	255.0 mm
B	326.0 mm
Bowl	Metal container with viewing tube
C	137.0 mm
Condensate drain	Semi-automatic
Connecting thread	Material: Die-cast zinc
Diaphragms	NBR
Filter element	Cellpor (PE)
Filter rating	5.0 μm
Flow rate	12000 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	16.0 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.	HK048
Pressure gauge display max.	25.0 bar
Pressure gauge display min.	0.0 bar
Sealant	NBR
Series	FUTURA
Sight dome	PC
Size	4
Thread	G 3/4
air consumption	Yes

Variants

Article number	Thread	Min. control range	Max. control range	Flow rate	Size	Condensate drain	Price
152680	G 3/4	0.5 bar	16.0 bar	12000 l/min	4	Semi-automatic	426,28 € / Stk
139578	G 3/8	0.1 bar	1.0 bar	3500 l/min	2	Semi-automatic	214,27 € / Stk
139588	G 1/2	0.5 bar	10.0 bar	3500 l/min	2	Semi-automatic	214,27 € / Stk
139579	G 3/8	0.1 bar	2.0 bar	3500 l/min	2	Semi-automatic	214,27 € / Stk
139587	G 1/2	0.5 bar	8.0 bar	3500 l/min	2	Semi-automatic	214,27 € / Stk
139583	G 3/8	0.5 bar	16.0 bar	3500 l/min	2	Semi-automatic	214,27 € / Stk
139581	G 3/8	0.5 bar	8.0 bar	3500 l/min	2	Semi-automatic	214,27 € / Stk
139589	G 1/2	0.5 bar	16.0 bar	3500 l/min	2	Semi-automatic	214,27 € / Stk
139580	G 3/8	0.2 bar	4.0 bar	3500 l/min	2	Semi-automatic	214,27 € / Stk
139586	G 1/2	0.2 bar	4.0 bar	3500 l/min	2	Semi-automatic	214,27 € / Stk
139585	G 1/2	0.1 bar	2.0 bar	3500 l/min	2	Semi-automatic	214,27 € / Stk
139584	G 1/2	0.1 bar	1.0 bar	3500 l/min	2	Semi-automatic	214,27 € / Stk
139582	G 3/8	0.5 bar	10.0 bar	3500 l/min	2	Semi-automatic	214,27 € / Stk
152698	G 3/8	0.5 bar	16.0 bar	1750 l/min	1	Fully-automatic	190,58 € / Stk
152703	G 3/8	0.5 bar	10.0 bar	3500 l/min	2	Fully-automatic	261,02 € / Stk
152702	G 3/8	0.5 bar	8.0 bar	3500 l/min	2	Fully-automatic	261,02 € / Stk
152711	G 3/4	0.1 bar	1.0 bar	12000 l/min	4	Fully-automatic	516,44 € / Stk
152712	G 3/4	0.1 bar	2.0 bar	12000 l/min	4	Fully-automatic	516,44 € / Stk
152706	G 1/2	0.1 bar	2.0 bar	3500 l/min	2	Fully-automatic	261,02 € / Stk
152705	G 1/2	0.1 bar	1.0 bar	3500 l/min	2	Fully-automatic	261,02 € / Stk
152682	G 1	0.1 bar	2.0 bar	12000 l/min	4	Semi-automatic	426,28 € / Stk
152670	G 3/8	0.1 bar	2.0 bar	1750 l/min	1	Semi-automatic	149,48 € / Stk
152700	G 3/8	0.1 bar	2.0 bar	3500 l/min	2	Fully-automatic	261,02 € / Stk
152722	G 1	0.5 bar	16.0 bar	12000 l/min	4	Fully-automatic	516,44 € / Stk

Variants

Article number	Thread	Min. control range	Max. control range	Flow rate	Size	Condensate drain	Price
152679	G 3/4	0.5 bar	10.0 bar	12000 l/min	4	Semi-automatic	426,28 € / Stk
152692	G 1/4	0.5 bar	16.0 bar	1750 l/min	1	Fully-automatic	190,58 € / Stk
152687	G 1/4	0.1 bar	1.0 bar	1750 l/min	1	Fully-automatic	190,58 € / Stk
152688	G 1/4	0.1 bar	2.0 bar	1750 l/min	1	Fully-automatic	190,58 € / Stk
152689	G 1/4	0.2 bar	4.0 bar	1750 l/min	1	Fully-automatic	190,58 € / Stk
152674	G 3/8	0.5 bar	16.0 bar	1750 l/min	1	Semi-automatic	149,48 € / Stk
152686	G 1	0.5 bar	16.0 bar	12000 l/min	4	Semi-automatic	426,28 € / Stk
152668	G 1/4	0.5 bar	16.0 bar	1750 l/min	1	Semi-automatic	149,48 € / Stk
152710	G 1/2	0.5 bar	16.0 bar	3500 l/min	2	Fully-automatic	261,02 € / Stk
152665	G 1/4	0.2 bar	4.0 bar	1750 l/min	1	Semi-automatic	149,48 € / Stk
152716	G 3/4	0.5 bar	16.0 bar	12000 l/min	4	Fully-automatic	516,44 € / Stk
152701	G 3/8	0.2 bar	4.0 bar	3500 l/min	2	Fully-automatic	261,02 € / Stk
152672	G 3/8	0.5 bar	8.0 bar	1750 l/min	1	Semi-automatic	149,48 € / Stk
152667	G 1/4	0.5 bar	10.0 bar	1750 l/min	1	Semi-automatic	149,48 € / Stk
152696	G 3/8	0.5 bar	8.0 bar	1750 l/min	1	Fully-automatic	190,58 € / Stk
152720	G 1	0.5 bar	8.0 bar	12000 l/min	4	Fully-automatic	516,44 € / Stk
152678	G 3/4	0.5 bar	8.0 bar	12000 l/min	4	Semi-automatic	426,28 € / Stk
152666	G 1/4	0.5 bar	8.0 bar	1750 l/min	1	Semi-automatic	149,48 € / Stk
152685	G 1	0.5 bar	10.0 bar	12000 l/min	4	Semi-automatic	426,28 € / Stk
152683	G 1	0.2 bar	4.0 bar	12000 l/min	4	Semi-automatic	426,28 € / Stk
152663	G 1/4	0.1 bar	1.0 bar	1750 l/min	1	Semi-automatic	149,48 € / Stk
152704	G 3/8	0.5 bar	16.0 bar	3500 l/min	2	Fully-automatic	261,02 € / Stk
152691	G 1/4	0.5 bar	10.0 bar	1750 l/min	1	Fully-automatic	190,58 € / Stk
152707	G 1/2	0.2 bar	4.0 bar	3500 l/min	2	Fully-automatic	261,02 € / Stk
152695	G 3/8	0.2 bar	4.0 bar	1750 l/min	1	Fully-automatic	190,58 € / Stk
152708	G 1/2	0.5 bar	8.0 bar	3500 l/min	2	Fully-automatic	261,02 € / Stk
152715	G 3/4	0.5 bar	10.0 bar	12000 l/min	4	Fully-automatic	516,44 € / Stk
152675	G 3/4	0.1 bar	1.0 bar	12000 l/min	4	Semi-automatic	426,28 € / Stk
152693	G 3/8	0.1 bar	1.0 bar	1750 l/min	1	Fully-automatic	190,58 € / Stk
152684	G 1	0.5 bar	8.0 bar	12000 l/min	4	Semi-automatic	426,28 € / Stk
152697	G 3/8	0.5 bar	10.0 bar	1750 l/min	1	Fully-automatic	190,58 € / Stk
152709	G 1/2	0.5 bar	10.0 bar	3500 l/min	2	Fully-automatic	261,02 € / Stk
152719	G 1	0.2 bar	4.0 bar	12000 l/min	4	Fully-automatic	516,44 € / Stk

Variants

Article number	Thread	Min. control range	Max. control range	Flow rate	Size	Condensate drain	Price
152717	G 1	0.1 bar	1.0 bar	12000 l/min	4	Fully-automatic	516,44 € / Stk
152673	G 3/8	0.5 bar	10.0 bar	1750 l/min	1	Semi-automatic	149,48 € / Stk
152669	G 3/8	0.1 bar	1.0 bar	1750 l/min	1	Semi-automatic	149,48 € / Stk
152718	G 1	0.1 bar	2.0 bar	12000 l/min	4	Fully-automatic	516,44 € / Stk
152681	G 1	0.1 bar	1.0 bar	12000 l/min	4	Semi-automatic	426,28 € / Stk
152690	G 1/4	0.5 bar	8.0 bar	1750 l/min	1	Fully-automatic	190,58 € / Stk
152664	G 1/4	0.1 bar	2.0 bar	1750 l/min	1	Semi-automatic	149,48 € / Stk
152676	G 3/4	0.1 bar	2.0 bar	12000 l/min	4	Semi-automatic	426,28 € / Stk
152671	G 3/8	0.2 bar	4.0 bar	1750 l/min	1	Semi-automatic	149,48 € / Stk
152677	G 3/4	0.2 bar	4.0 bar	12000 l/min	4	Semi-automatic	426,28 € / Stk
152714	G 3/4	0.5 bar	8.0 bar	12000 l/min	4	Fully-automatic	516,44 € / Stk
152694	G 3/8	0.1 bar	2.0 bar	1750 l/min	1	Fully-automatic	190,58 € / Stk
152721	G 1	0.5 bar	10.0 bar	12000 l/min	4	Fully-automatic	516,44 € / Stk
152699	G 3/8	0.1 bar	1.0 bar	3500 l/min	2	Fully-automatic	261,02 € / Stk
152713	G 3/4	0.2 bar	4.0 bar	12000 l/min	4	Fully-automatic	516,44 € / Stk

More Pictures

