


Datasheet for: 152643


Service unit 3-part »FUTURA«, PC, Size 2, G 3/8, 0.1-1, Fully a.

Service unit 3-part »FUTURA« with PC container, Protective cage and pressure gauge, Size 2, G 3/8, Control range 0.1-1 bar, Fully . 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 635-1
Article number	152643
EAN/barcode	 4047322603836
Your price	192,08 € / Stk

Minimum order quantity

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

Productdata

A	189.0 mm
B	273.0 mm
Bowl	Polycarbonate container with protective cage
C	110.0 mm
Condensate drain	Fully-automatic
Connecting thread	Material: Die-cast zinc
Diaphragms	NBR
Filter element	Cellpor (PE)
Filter rating	5.0 μm
Flow rate	3500 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	2
Thread	G 3/8

Variants

Article number	Thread	Min. control range	Max. control range	Flow rate	Size	Condensate drain	Price
152643	G 3/8	0.1 bar	1.0 bar	3500 l/min	2	Fully-automatic	192,08 € / Stk
100231	G 1/4	0.5 bar	8.0 bar	1750 l/min	1	Semi-automatic	102,45 € / Stk
100232	G 3/8	0.5 bar	8.0 bar	1750 l/min	1	Semi-automatic	102,45 € / Stk
100237	G 1/4	0.5 bar	8.0 bar	1750 l/min	1	Fully-automatic	144,31 € / Stk
100238	G 3/8	0.5 bar	8.0 bar	1750 l/min	1	Fully-automatic	144,31 € / Stk
100233	G 3/8	0.5 bar	8.0 bar	3500 l/min	2	Semi-automatic	152,96 € / Stk
100234	G 1/2	0.5 bar	8.0 bar	3500 l/min	2	Semi-automatic	152,96 € / Stk
100239	G 3/8	0.5 bar	8.0 bar	3500 l/min	2	Fully-automatic	192,08 € / Stk
100240	G 1/2	0.5 bar	8.0 bar	3500 l/min	2	Fully-automatic	192,08 € / Stk
100241	G 3/4	0.5 bar	8.0 bar	12000 l/min	4	Fully-automatic	456,81 € / Stk
100235	G 3/4	0.5 bar	8.0 bar	12000 l/min	4	Semi-automatic	409,63 € / Stk
100236	G 1	0.5 bar	8.0 bar	12000 l/min	4	Semi-automatic	409,63 € / Stk
100242	G 1	0.5 bar	8.0 bar	12000 l/min	4	Fully-automatic	456,81 € / Stk
139570	G 3/8	0.2 bar	4.0 bar	3500 l/min	2	Semi-automatic	152,96 € / Stk
139568	G 3/8	0.1 bar	1.0 bar	3500 l/min	2	Semi-automatic	152,96 € / Stk
139575	G 1/2	0.2 bar	4.0 bar	3500 l/min	2	Semi-automatic	152,96 € / Stk
139574	G 1/2	0.1 bar	2.0 bar	3500 l/min	2	Semi-automatic	152,96 € / Stk
139572	G 3/8	0.5 bar	16.0 bar	3500 l/min	2	Semi-automatic	152,96 € / Stk
139571	G 3/8	0.5 bar	10.0 bar	3500 l/min	2	Semi-automatic	152,96 € / Stk
139576	G 1/2	0.5 bar	10.0 bar	3500 l/min	2	Semi-automatic	152,96 € / Stk
139569	G 3/8	0.1 bar	2.0 bar	3500 l/min	2	Semi-automatic	152,96 € / Stk
139573	G 1/2	0.1 bar	1.0 bar	3500 l/min	2	Semi-automatic	152,96 € / Stk
139577	G 1/2	0.5 bar	16.0 bar	3500 l/min	2	Semi-automatic	152,96 € / Stk
152652	G 1/2	0.5 bar	16.0 bar	3500 l/min	2	Fully-automatic	192,08 € / Stk
152662	G 1	0.5 bar	16.0 bar	12000 l/min	4	Fully-automatic	456,81 € / Stk

Variants

Article number	Thread	Min. control range	Max. control range	Flow rate	Size	Condensate drain	Price
152621	G 3/8	0.5 bar	10.0 bar	1750 l/min	1	Semi-automatic	102,45 € / Stk
152655	G 3/4	0.2 bar	4.0 bar	12000 l/min	4	Fully-automatic	456,81 € / Stk
152653	G 3/4	0.1 bar	1.0 bar	12000 l/min	4	Fully-automatic	456,81 € / Stk
152624	G 3/4	0.1 bar	2.0 bar	12000 l/min	4	Semi-automatic	409,63 € / Stk
152635	G 1/4	0.2 bar	4.0 bar	1750 l/min	1	Fully-automatic	144,31 € / Stk
152651	G 1/2	0.5 bar	10.0 bar	3500 l/min	2	Fully-automatic	192,08 € / Stk
152646	G 3/8	0.5 bar	10.0 bar	3500 l/min	2	Fully-automatic	192,08 € / Stk
152634	G 1/4	0.1 bar	2.0 bar	1750 l/min	1	Fully-automatic	144,31 € / Stk
152632	G 1	0.5 bar	16.0 bar	12000 l/min	4	Semi-automatic	409,63 € / Stk
152615	G 1/4	0.2 bar	4.0 bar	1750 l/min	1	Semi-automatic	102,45 € / Stk
152647	G 3/8	0.5 bar	16.0 bar	3500 l/min	2	Fully-automatic	192,08 € / Stk
152630	G 1	0.2 bar	4.0 bar	12000 l/min	4	Semi-automatic	409,63 € / Stk
152623	G 3/4	0.1 bar	1.0 bar	12000 l/min	4	Semi-automatic	409,63 € / Stk
152641	G 3/8	0.5 bar	10.0 bar	1750 l/min	1	Fully-automatic	144,31 € / Stk
152661	G 1	0.5 bar	10.0 bar	12000 l/min	4	Fully-automatic	456,81 € / Stk
152613	G 1/4	0.1 bar	1.0 bar	1750 l/min	1	Semi-automatic	102,45 € / Stk
152636	G 1/4	0.5 bar	10.0 bar	1750 l/min	1	Fully-automatic	144,31 € / Stk
152639	G 3/8	0.1 bar	2.0 bar	1750 l/min	1	Fully-automatic	144,31 € / Stk
152628	G 1	0.1 bar	1.0 bar	12000 l/min	4	Semi-automatic	409,63 € / Stk
152659	G 1	0.1 bar	2.0 bar	12000 l/min	4	Fully-automatic	456,81 € / Stk
152614	G 1/4	0.1 bar	2.0 bar	1750 l/min	1	Semi-automatic	102,45 € / Stk
152649	G 1/2	0.1 bar	2.0 bar	3500 l/min	2	Fully-automatic	192,08 € / Stk
152629	G 1	0.1 bar	2.0 bar	12000 l/min	4	Semi-automatic	409,63 € / Stk
152625	G 3/4	0.2 bar	4.0 bar	12000 l/min	4	Semi-automatic	409,63 € / Stk
152658	G 1	0.1 bar	1.0 bar	12000 l/min	4	Fully-automatic	456,81 € / Stk
152618	G 3/8	0.1 bar	1.0 bar	1750 l/min	1	Semi-automatic	102,45 € / Stk
152654	G 3/4	0.1 bar	2.0 bar	12000 l/min	4	Fully-automatic	456,81 € / Stk
152637	G 1/4	0.5 bar	16.0 bar	1750 l/min	1	Fully-automatic	144,31 € / Stk
152633	G 1/4	0.1 bar	1.0 bar	1750 l/min	1	Fully-automatic	144,31 € / Stk
152660	G 1	0.2 bar	4.0 bar	12000 l/min	4	Fully-automatic	456,81 € / Stk
152617	G 1/4	0.5 bar	16.0 bar	1750 l/min	1	Semi-automatic	102,45 € / Stk
152657	G 3/4	0.5 bar	16.0 bar	12000 l/min	4	Fully-automatic	456,81 € / Stk
152626	G 3/4	0.5 bar	10.0 bar	12000 l/min	4	Semi-automatic	409,63 € / Stk

Variants

Article number	Thread	Min. control range	Max. control range	Flow rate	Size	Condensate drain	Price
152645	G 3/8	0.2 bar	4.0 bar	3500 l/min	2	Fully-automatic	192,08 € / Stk
152648	G 1/2	0.1 bar	1.0 bar	3500 l/min	2	Fully-automatic	192,08 € / Stk
152638	G 3/8	0.1 bar	1.0 bar	1750 l/min	1	Fully-automatic	144,31 € / Stk
152650	G 1/2	0.2 bar	4.0 bar	3500 l/min	2	Fully-automatic	192,08 € / Stk
152616	G 1/4	0.5 bar	10.0 bar	1750 l/min	1	Semi-automatic	102,45 € / Stk
152631	G 1	0.5 bar	10.0 bar	12000 l/min	4	Semi-automatic	409,63 € / Stk
152642	G 3/8	0.5 bar	16.0 bar	1750 l/min	1	Fully-automatic	144,31 € / Stk
152627	G 3/4	0.5 bar	16.0 bar	12000 l/min	4	Semi-automatic	409,63 € / Stk
152656	G 3/4	0.5 bar	10.0 bar	12000 l/min	4	Fully-automatic	456,81 € / Stk
152620	G 3/8	0.2 bar	4.0 bar	1750 l/min	1	Semi-automatic	102,45 € / Stk
152644	G 3/8	0.1 bar	2.0 bar	3500 l/min	2	Fully-automatic	192,08 € / Stk
152640	G 3/8	0.2 bar	4.0 bar	1750 l/min	1	Fully-automatic	144,31 € / Stk
152619	G 3/8	0.1 bar	2.0 bar	1750 l/min	1	Semi-automatic	102,45 € / Stk
152622	G 3/8	0.5 bar	16.0 bar	1750 l/min	1	Semi-automatic	102,45 € / Stk

More Pictures

