## Standard FRL Service Unit

Description FRL service unit of small size and with high flow. Solid design, proven in operation.

Media compressed air, non-corrosive gases or liquids

Supply pressure Adjustment max. 17 bar for metal bowl with sight glass

by T-handle with locknut, by plastic knob with snap-lock on pilot regulator at size G2 Relieving function Air consumption only for pilot pressure at size G2

relieving, optionally non-relieving

Air consur

G¼ on both sides of the body, one screw plug supplied Gauge port Filter element 40 μm, optionally 5 μm, made of polypropylene

Bowl metal version with sight glass

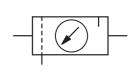
manual drain as standard optionally internal automatic drain or external automatic drain or max. 12 / 16 bar for max. 18 bar Drainage

0 °C to 70 °C / 32 °F to 158 °F for metal bowl with sight glass Temperature range Material

NBR/Buna-N Body: Bowl: zinc die-cast Elastomer: Inner valve: polyurethane, zinc die-cast or steel

	Dimensions		ons	Combination	Bowl	Flow		Connection Order	
	Α	В	С	consisting	design	ra	te	thread	number
l۲	mm	mm	mm	of	made of/with	m³/h*1	I/min*1	G	

FR	L ur	nit, 3	-part	P <sub>1</sub> : max. 17 bar, P <sub>2</sub> : 0.39 bar, 40 µm, manual drain, relieving, with pressure gauge				C630
400	267	197	F602 + R119, + L606	metal/sight glass	408 516	6800 8600	G¾ G1	C630-06FRL-W C630-08FRL-W
419	286	206		metal/sight glass	600 630	10 000 10 500	G1¼ G1½	C630-10FRL-W C630-12FRL-W
485	425	356		metal/sight glass	1590	26500	G2	C630-16FRL-W



G1/4 up to G2



C630



C630-03FRL-W with metal bowl and sight glass



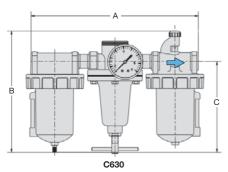
with mounting flange

## Special options, add the appropriate letter

5 µm filter element		C630-0 <b>G</b>
NPT	connection thread	C630-0 <b>N</b>
0.2 4 bar pressure range	e	C630-0 <b>B</b>
0.517 bar pressure range	e	C630-0 <b>D</b>
semiautomatic drain	RK500SY, max. 12 bar	C630-0 <b>M</b>
automatic drain	SA605MD, max. 12 bar	C630-0 <b>R</b>
flange connection	see chapter for stainless steel devices / flanges	C630-0 <b>F</b>

## **Accessories**

mounting bracket made of steel for G¾ to G1½ BW00-24



\*1 at 8 bar supply pressure, 6 bar outlet pressure and 1 bar pressure drop

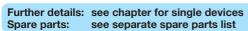
BW00-24

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SA605MD

RK500SY



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