

TUNING FOR YOUR COMPRESSED AIR.



SERVICE UNITS. YOUR DECISION GUIDE.

Series	»Standard-mini« series	»Standard« series	»multifix-mini« series	»multifix« series	»variobloc« series	»FUTURA-mini« series	»FUTURA« series
Model							
Description (applications/ features)	<ul style="list-style-type: none"> small dimensions for high pressure ranges metal housing for industrial applications 	<ul style="list-style-type: none"> for high pressure ranges connection sizes up to G 2" for high flow capacities metal housing compressed air quality as per DIN ISO 8573-1 durable design for the most extreme requirements in rough daily practice simple operation not sensitive to impact 	<ul style="list-style-type: none"> small dimensions with very good flow capacity values metal housing flexible due to modular design connection of the components with low installation effort compressed air quality as per DIN ISO 8573-1 for industrial applications 	<ul style="list-style-type: none"> very good flow capacity metal housing flexible due to modular design connection of the components with low installation effort compressed air quality as per DIN ISO 8573-1 for industrial applications high product diversity 	<ul style="list-style-type: none"> for high inlet pressures good flow capacity metal housing flexible due to modular design connection of the components with low installation effort compressed air quality as per DIN ISO 8573-1 for industrial applications high product diversity 	<ul style="list-style-type: none"> small dimensions with very good flow capacity values high-quality plastics for good stability with low weight flexible due to modular design connection of the components with low installation effort compressed air quality as per DIN ISO 8573-1 	<ul style="list-style-type: none"> very good flow capacity high-quality plastics for good stability with low weight flexible due to modular design connection of the components with low installation effort compressed air quality as per DIN ISO 8573-1 for industrial applications with high demands high product diversity very good standard equipment bayonet connection
Size (BG)	0	1, 2, 3, 4	0	1, 3, 4, 5	1, 2	0	1, 2, 4
Connection size	G 1/8, G 1/4	G 1/4, G 3/8, G 1/2, G 3/4, G 1, G 1 1/4, G 1 1/2, G 2, G 3	G 1/8, G 1/4	G 1/4, G 3/8, G 1/2, G 3/4, G 1	G 1/4, G 3/8, G 1/2, G 3/4, G 1	G 1/4	G 1/4, G 3/8, G 1/2, G 3/4, G 1
Supply pressure max.	25 bar	40 bar	16 bar	20 bar	25 bar	12 bar	16 bar
Control ranges	between 0.1 bar and 16 bar	between 0.1 bar and 16 bar	between 0.1 bar and 16 bar	between 0.1 bar and 16 bar	between 0.5 bar and 16 bar	between 0.1 bar and 10 bar	between 0.1 bar and 16 bar
Flow (filter regulator)	up to 350 l/min	up to 12000 l/min	up to 1450 l/min	up to 15000 l/min	up to 6500 l/min	up to 1000 l/min	up to 13000 l/min
Temperature range	max. 60 °C	max. 60 °C	max. 60 °C	max. 60 °C	max. 80 °C	-10 °C to 50 °C	-10 °C to 50 °C
Container with protective cage / metal container	- / Standard	Standard / Standard	- / Standard	Standard / Standard	Standard / Standard	- / Standard	Standard / Standard
Condensate drain semi-automatic / fully automatic	Standard / Option	Standard / Option	Standard / Option	Standard / Option	Option / Option	Standard / Standard	Standard / Standard
Lockable	-	-	Standard	Standard	Standard	Standard	Standard
Handwheel lockable / locking	Standard / -	- / -	Standard / Option	Standard / Option	Standard / Option	Standard / -	Standard / Standard
Secondary venting	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Oil feeding device	-	-	-	-	-	-	Standard
Direct wall fastening / fastening bracket	- / Option	- / Option	- / Option	Option / Option	Option / Option	Option / Option	Option / Option
Device designs / variants							
Pressure regulator	+	+	+	+	+	+	+
Stackable pressure regulator	-	-	+	+	+	+	+
Precision pressure regulator	-	-	-	+	+	-	+
Stackable precision pressure regulator	-	-	-	-	-	-	+
Filter regulator	+	+	+	+	+	+	+
Filter / pre-filter / micro-filter / active charcoal filter	+ / - / - / -	+ / + / + / +	+ / + / + / +	+ / + / + / +	+ / - / + / +	+ / + / + / +	+ / + / + / +
Mist oiler	+	+	+	+	+	+	+
Service units, 2-part	+	+	+	+	+	+	+
Service units, 3-part	+	+	+	+	+	+	+
Maintenance station "SAFETY"	-	-	-	+	-	-	+
Distributor	-	-	+	+	+	+	+
3/2-way ball valves	-	-	+	+	+	+	+
3/2 way directional valves	-	-	+	+	+	+	+
Start-up valves	-	-	+	+	+	+	+
Filling units	-	-	-	-	-	+	+
Differential pressure flow meter	-	-	-	-	-	-	+
Check valves	-	-	-	+	-	+	+