

MULTI-Fix Series now available in Size 4

High throughput values in a compact model

NEW!
Size 4
MULTI-FIX



Fig. 1.:
Filter controller
Size 4

The popular Multi-Fix device in its well-known design is now also available in size 4. The new size with the terminal sizes G 3/4 and G 1 inch now supplements the previously available sizes from the Multi-Fix series. The aluminium die-cast housing offers a greater pressure field for bespoke customer pressure requirements.

All PC containers in size 4 come with an additional protective basket and bayonet closure, as well as an integrated container O-ring. Installation and filter change is therefore much easier, even in difficult installation locations.

High performance and handling advantages

The high throughput rates of size 4 are due to a pilot-controlled pressure controller in the head section of the pressure regulator. The compact design of the new size is another advantage worth mentioning.

A filter controller size 4 with a housing width of 85 mm offers space savings of around 15% in comparison with a size 5 filter controller. The exact model dimensions are shown in the table below (Fig. 2).

Just like with all previous sizes of the Multi-Fix series, the device components (incl. accessories) for size 4 are available in our patented modular system.

Size 4 advantages

- Lower price than size 5
- High throughput values (similar to size 5)
- One third more compact design weight reduction in comparison with size 5
- Simplified container and filter replacement via bayonet closure and container-integrated O-ring
- Integrated protective basket (impact and shock-proof)
- Greater pressure field for bespoke customer pressure requirements

MULTI-FIX-SERIE

SIZE 4

High performance and state of the art handling advantages are the key features of the Multi-Fix series.

- Perfect for high pressure ranges
- High temperature resistance
- Patented modular system
- Material: Die-cast aluminium



-10°C **+60°C**

Filter controller	Product Type	Width	Height	Throughput rate (L/min)
Size 0	C.00 B HA4	40 mm	163 mm	1450 L/min.
Size 1	C.11 HA4 B	48 mm	192 mm	1650 L/min.
Size 3	C.33 HA4 B	69 mm	246 mm	6700 L/min.
Size 4	C.44 HA3 B	85 mm	315 mm	14000 L/min.
Size 5	C.55 HA4 B	100 mm	382 mm	15000 L/min.

Fig. 2.: Multi-Fix-Series | Sizes

KNOCKS Fluid-Technik GmbH

Otto-Hahn-Straße 4
59379 Selm, Germany

T +49 (0) 2592 966 - 0
T +49 (0) 2592 966 - 0

www.knocks.de
info@knocks.de