



## AF – Filters

Type	Connection inch	Flow rate l/min	Filter µm	Container	Container protection with bayonet lock <sup>1)</sup>	Mounting bracket
AF20-F02-A	1/4	1100	5	Polycarbonat	s	AF22P-050AS
AF30-F02-A	1/4	2200	5	Polycarbonat	s	AF32P-050AS
AF30-F03-A	3/8	2600	5	Polycarbonat	s	AF32P-050AS
AF40-F03-A	3/8	4000	5	Polycarbonat	s	AF42P-050AS
AF40-F04-A	1/2	4300	5	Polycarbonat	s	AF42P-050AS
AF40-F06-A	3/4	5000	5	Polycarbonat	s	AF42P-070AS
AF50-F06-A	3/4	7000	5	Polycarbonat	s	AF52P-050AS
AF50-F10-A	1	7000	5	Polycarbonat	s	AF52P-050AS
AF60-F10-A	1	8500	5	Polycarbonat	s	AF52P-050AS
AF800-12	1 1/4	12000	5	Polycarbonat	s	–
AF800-14	1 1/2	12000	5	Polycarbonat	s	–
AF900-20	2	16000	5	Polycarbonat	s	–

<sup>1)</sup> o = option, s = standard / max. test pressure: 1.2 MPa / max. inlet pressure: 1.0 MPa / temperature range: -5°C to 60°C

### Optional

- Automatic drain (type AFxx-FxxD-A; not possible with AF800-12, AF800-14, AF900-20. For proper functioning, the drain line should be at least 8 mm in diameter and no longer than 5 m.
- Filter fineness: Standard 5µ, others on request.
- Metal or nylon container



## AFM – Microfilters

Type	Connection inch	Flow rate l/min	Filter µm	Container	Container protection with bayonet lock <sup>1)</sup>	Mounting bracket
AFM20-F02-A	1/4	200	0.3	Polycarbonat	o	AF22P-050AS
AFM30-F02-A	1/4	400	0.3	Polycarbonat	s	AF32P-050AS
AFM30-F03-A	3/8	400	0.3	Polycarbonat	s	AF32P-050AS
AFM40-F03-A	3/8	900	0.3	Polycarbonat	s	AF42P-050AS
AFM40-F04-A	1/2	1000	0.3	Polycarbonat	s	AF42P-050AS
AFM40-F06-A	3/4	1000	0.3	Polycarbonat	s	AF42P-070AS

<sup>1)</sup> o = option, s = standard / max. test pressure: 1.2 MPa / max. inlet pressure: 1.0 MPa / temperature range: -5°C to 60°C

## AFD – Submicron filter

Type	Connection inch	Flow rate l/min	Filter µm	Container	Container protection with bayonet lock <sup>1)</sup>	Mounting bracket
AFD20-F02-A	1/4	120	0.01	Polycarbonat	o	AF22P-050AS
AFD30-F02-A	1/4	270	0.01	Polycarbonat	s	AF32P-050AS
AFD30-F03-A	3/8	270	0.01	Polycarbonat	s	AF32P-050AS
AFD40-F03-A	3/8	600	0.01	Polycarbonat	s	AF42P-050AS
AFD40-F04-A	1/2	600	0.01	Polycarbonat	s	AF42P-050AS
AFD40-F06-A	3/4	600	0.01	Polycarbonat	s	AF42P-070AS

<sup>1)</sup> o = option, s = standard / max. test pressure: 1.2 MPa / max. inlet pressure: 1.0 MPa / temperature range: -5°C to 60°C

### Optional

- Automatic drain (type AFxx-FxxD-A).
- For proper functioning, the drain line should have a diameter of at least 8 mm and be no longer than 5 m.
- Metal or nylon container.

In the case of the most severe, mechanical and/or chemical stress, it is recommended to use metal containers, which offer a very high level of protection (a.A.). Polycarbonate containers can be attacked by certain acids.

Further information available 24 / 7 on our website.

