

Our filters can be used for a wide range of applications and are safe and easy to handle. They reliably clean gasses and liquids and are available as particle filters or coalescence filters. Various filter grades are available for specific applications.

Getting started with filters

Type	Filter principle	Medium	Drain	Filter change while still installed	Installation	Connection
7F200F...	Particle filter	Gas	on request	Yes	Wall mounting	Female thread G1/4"
7F300F...	Particle filter	Gas	No	Yes	Wall mounting	Female thread G1/4", G1/2"
F300FGL...	Particle filter	Gas	Yes	Yes	Wall mounting	Female thread G1/4", G1/2"
7F301F...	Particle filter	Gas	on request	Yes	Wall mounting	Female thread G1/4", G1/2"
7F400TA..., 7F400TC...	Particle filter	Gas	No	Yes	Inline	Flexible tube connectors to DN04/06
7F400FTA..., 7F400FTC..., 7F400TAF..., 7F400TCF...	Particle filter	Gas	No	Yes	Inline	Flexible tube connector to DN04/06 and female thread G1/4"
7F500F...	Particle filter	Gas	No	Yes	Switch panel	Female thread G1/8"
7F600TA..., 7F600TC...	Particle filter	Gas	No	Yes	Wall mounting	Flexible tube connectors to DN06/08
7F700TA..., 7F700TC...	Particle filter	Gas	No	No	Inline	Flexible tube connectors to DN10/12
7F800GG...	Particle filter	Gas	No	Yes	Inline	Male thread G1/8", G1/4", G1/2", G3/4"
7F900FG...	Particle filter	Liquid	No	Yes	—	Female thread G1/2", G3/4"
7FK300FGL...	Coalescence filter	Gas	Yes	Yes	Wall mounting	Female thread G1/2"

Porosity

Typ	Porosity in µm PTFE filter, particle filtration	Porosity in µm borosilicate filter, particle filtration	Porosity in µm borosilicate filter, coalescence filtration
7F200F...	5, 25, 50, 100	-	-
7F300F...	5, 25, 50, 100	-	-
7F300FGL...	5, 25, 50, 100	-	-
7F301F...	5, 25, 50, 100	-	-
7F400TA..., 7F400TC...	5, 25, 50, 100	-	-
7F400FTA..., 7F400FTC..., 7F400TAF..., 7F400TCF...	5, 25, 50, 100	-	-
7F500F...	5, 25, 50, 100	-	-
7F600TA..., 7F600TC...	50, 100	0,3, 0,9, 2, 8, 25	-
7F700TA..., 7F700TC...	50, 100	-	-
7F800GG...	5, 25, 50, 100	-	-
7F900FG...	2000	-	-
7FK300FGL...	-	-	0,9, 2, 8, 25