

Particulate Filter

For the removal of solid particle contaminants down to 5 microns and the separation of bulk liquids. This type of filter is generally used in industrial applications where liquid water and oil, and harmful dirt particles must be removed from the compressed air system. This type of filter should also be used as a prefilter for the Coalescing (oil removal) filter.

Models	Port Size	Drain Type	SCFM	Element	Element Kit
F03-02-D00	1/4	Piston	24	5 micron	PS403
F08-02-SR00	1/4	Piston	50	5 micron	FRP-96-729
F18-02-SG00	1/4	Auto	110	5 micron	FRP-96-639
F18-03-SG00	3/8	Auto	120	5 micron	FRP-96-639
F18-04-SG00	1/2	Auto	145	5 micron	FRP-96-639
F28-06-SG00	3/4	Auto	165	5 micron	FRP-96-653
F30-08-F00	1	Auto	323	5 micron	FRP-95-209



Coalescing Filter

Specifically designed for the removal of solid particles, water and oil aerosols down to 0.01 micron. Maximum remaining oil content of air leaving the filter down to 0.01ppm at 70°F (21°C) at a pressure of 100 PSIG (6,9 bar g) using a typical compressor lubricant.

Models	Port Size	Drain Type	SCFM	Element	Element Kit
M03-02-000	1/4	Manual	20	0.01 micron	PS446
M18-02-CG00	1/4	Auto	40	0.01 micron	MTP-96-646
M18-03-CG00	3/8	Auto	44	0.01 micron	MTP-96-646
M18-04-CG00	1/2	Auto	48	0.01 micron	MTP-96-646
M28-03-CG00	3/8	Auto	82	0.01 micron	MTP-96-648
M28-04-CG00	1/2	Auto	90	0.01 micron	MTP-96-648
M28-06-CG00	3/4	Auto	98	0.01 micron	MTP-96-648



Accessories - Filter and Lubricator

Accessories	Part No	Used on
Diff. Press. Ind.	DP8-01-000	M18, M28
Auto Drain	GRP-95-973	F18, M18, F28, M28
Piston Drain	GRP-96-716	F08
C-Bracket	GPA-97-010	F08, L08
L-Body Bracket	GPA-96-604	F18, M18, L18, B18
L-Body Bracket	GPA-96-605	F28, M28, L28, B28
L-Body Bracket	PS417B	F03, M03, B03
L-Body Bracket	PS419	L03
T-Bracket	GPA-96-602	F18, F28, M18, M28, B18, B28
T-Bracket w/Joiner	GPA-96-737	All 08 Series
T-Bracket w/Joiner	GPA-96-603	All 18 / 28 Series



Other Models Available. Please contact us for more info.

Regulator

Used to provide a convenient and low cost method to reduce a supplied air pressure to a desired outlet pressure and transform a fluctuating air supply to a relatively constant reduced air pressure within the operating range of the regulator.

This type of regulator is generally used in a wide variety of applications where reduced pressure is highly desirable for energy conservation, safety requirements, air circuit control and air instrumentation.

Models	Port Size	SCFM	Range pressure	Gauge included
R03-02-000	1/4	15	2 to 125 psig	SAD-1501-160
R08-02-F000	1/4	44	0 to 125 psig	SAD-1501-160
R18-02-F000	1/4	82	5 to 125 psig	SAD-2002-160
R18-03-F000	3/8	97	5 to 125 psig	SAD-2002-160
R18-04-F000	1/2	97	5 to 125 psig	SAD-2002-160
R28-06-F000	3/4	176	5 to 125 psig	SAD-2002-160
R30-08-000	1	500	10 to 125 psig	SAD-2002-160



Accessories - Regulator

Accessories	Part No	Used on
Plastic Nut	P78652	R03
L-Bracket	PS417B	R03, B03
L-Bracket	GRP-96-739	R08, B08
L-Bracket	GPA-96-606	R18, B18
L-Bracket	GPA-96-607	R28, B28
Wall Mtg. Bracket	RRP-95-590	R30



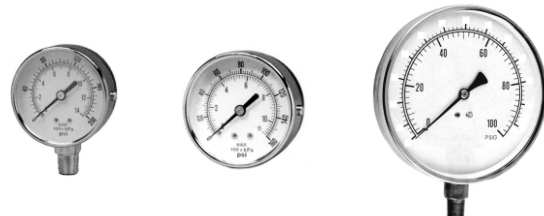
Accessories

Dry Gauge

Part No	Size	Connection	Range
SAD-1501-160	1½	1/8 back	0-160 psi
SAD-2002-160	2	1/4 back	0-160 psi
SAD-2002-300	2	1/4 back	0-300 psi
SAD-2502-160	2½	1/4 back	0-160 psi
SAD-2502-300	2½	1/4 back	0-300 psi
SAD-2512-160	2½	1/4 bottom	0-160 psi
SAD-2512-300	2½	1/4 bottom	0-300 psi
SAD-CON-160	4	1/4 bottom	0-160 psi
SAD-CON-300	4	1/4 bottom	0-300 psi

Liquid Filled Gauge

Part No	Size	Connection	Range
SSG-2502-160	2½	1/4 back	0-160 psi
SSG-2502-300	2½	1/4 back	0-300 psi
SSG-2512-160	2½	1/4 bottom	0-160 psi
SSG-2512-300	2½	1/4 bottom	0-300 psi
SSG-4012-300	4	1/4 bottom	0-300 psi



Other Models Available. Please contact us for more info.

Lubricator

The EconOmist™ lubricators inject an oil aerosol into the flowing air stream to automatically provide the proper amount of internal lubrication to air operated tools or other pneumatic devices.

Models	Port Size	SCFM	Bowl type
L03-02-000	1/4	20	Poly bowl
L08-02-KK00	1/4	57	Poly bowl / Bowl guard
L18-02-KK00	1/4	88	Poly bowl / Bowl guard
L18-03-KK00	3/8	90	Poly bowl / Bowl guard
L18-04-KK00	1/2	96	Poly bowl / Bowl guard
L28-06-KK00	3/4	200	Poly bowl / Bowl guard
L30-08-000	1	374	Poly bowl / Bowl guard



Accessories - Lubricators see the filter page

Filter / Regulator

Models	Port Size	Drain Type	SCFM	Element	Element Kit	Range pressure	Gauge included
B03-02-0000	1/4	Manual	18	5 micron	PS403	2 to 125 psig	SAD-1501-160
B08-02-FK00	1/4	Piston	42	5 micron	FRP-96-729	0 to 125 psig	SAD-1501-160
B18-02-FG00	1/4	Auto	88	5 micron	FRP-96-639	5 to 125 psig	SAD-2002-160
B18-03-FG00	3/8	Auto	117	5 micron	FRP-96-639	5 to 125 psig	SAD-2002-160
B18-04-FG00	1/2	Auto	121	5 micron	FRP-96-639	5 to 125 psig	SAD-2002-160
B28-06-FG00	3/4	Auto	175	5 micron	FRP-96-653	5 to 125 psig	SAD-2002-160



Accessories - Filter / Regulator see the regulator or filter page

Combo

Models *	Port Size	Drain Type	SCFM	Element	Element Kit	Range pressure	Gauge included	Bowl type
D08-02-FK00	1/4	Manual	42	5 micron	FRP-96-729	0 to 125 psig	SAD-1501-160	Poly bowl / Bowl guard
D18-02-FGG0	1/4	Auto	88	5 micron	FRP-96-639	5 to 125 psig	SAD-2002-160	Poly bowl / Bowl guard
D18-03-FGG0	3/8	Auto	117	5 micron	FRP-96-639	5 to 125 psig	SAD-2002-160	Poly bowl / Bowl guard
D18-04-FGG0	1/2	Auto	121	5 micron	FRP-96-639	5 to 125 psig	SAD-2002-160	Poly bowl / Bowl guard
D28-06-FGG0	3/4	Auto	175	5 micron	FRP-96-653	5 to 125 psig	SAD-2002-160	Poly bowl / Bowl guard



Other Models Available. Please contact us for more info.