

AIR FILTER

POLYCARBONATE BOWL

METAL BOWL

20 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
1/8	1/8	53.1210	53.1211	53.1212	53.1213
1/4	1/8	53.1220	53.1221	53.1222	53.1223
	Bowl	53.1832	53.1822	53.1833	53.1828
	Filter	53.1812	-	-	-
	Bracket	53.1842	-	-	-

50 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
1/4	3/8	53.1340	53.1341	53.1342	53.1343
3/8	3/8	53.1360	53.1361	53.1362	53.1363
	Bowl	53.1834	53.1823	53.1835	53.1829
	Filter	53.1813	-	-	-
	Bracket	53.1843	-	-	-

140 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
1/2	1/2	53.1470	53.1471	53.1472	53.1473
3/4	1/2	53.1580	53.1581	53.1582	53.1583
	Bowl	53.1836	53.1824	53.1837	53.1830
	Filter	53.1814	-	-	-
	Bracket	53.1844	-	-	-
	Bracket 3/4	53.1845	-	-	-



(Body 1/8)

Applications

- Removes water, oil and dust particles from 5 microns

Features

- Superior quality and performance
- Solid aluminium modular construction
- Requires very little maintenance
- Reduces operating costs
- Corrosion resistant
- Bronze filter element

Specifications

Maximum Working Pressure

150 PSI

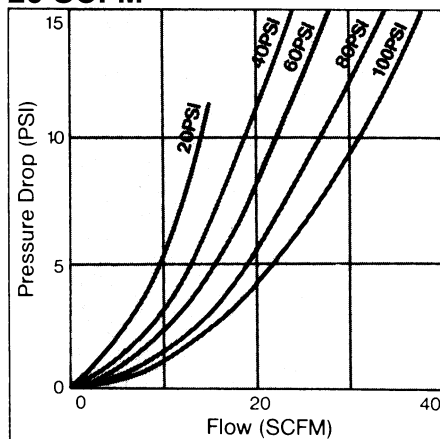
Working Temperature

5°C to 60°C (40°F to 140°F)

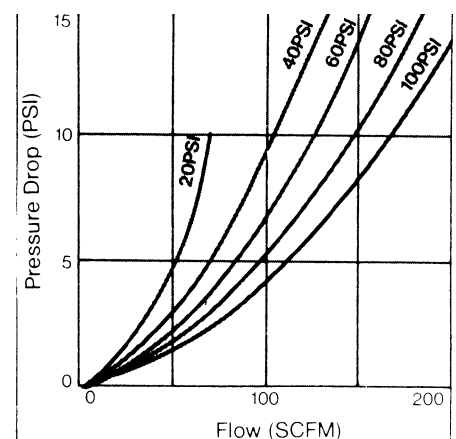
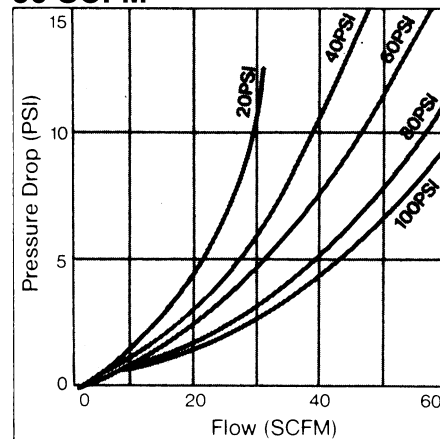
Filtration Element

5 microns

20 SCFM



50 SCFM



For SMC model, see price list.



FILTER

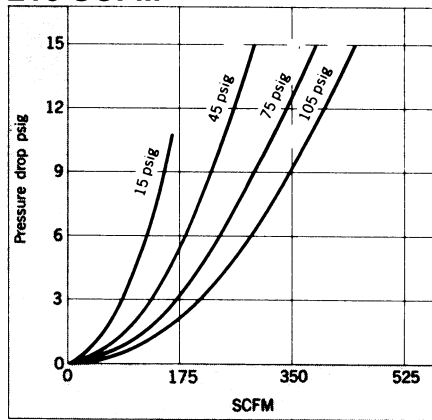
POLYCARBONATE BOWL

METAL BOWL

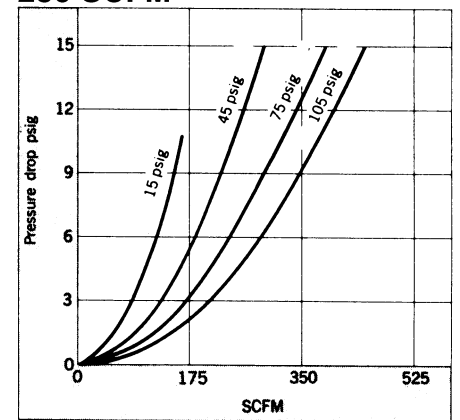
210 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
3/4	3/4	53.1680	53.1681	53.1682	53.1683
1	3/4	53.1690	53.1691	53.1692	53.1693
	Bowl	53.1836	53.1824	53.1837	53.1830
	Filter	53.1815	-	-	-
	Bracket	53.1846	-	-	-

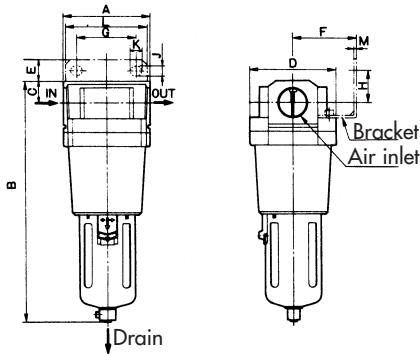
210 SCFM



280 SCFM



PARTS AND ACCESSORIES : P. 145



Model	Air Inlet (NPT)	Body Size	A	B	C	D	E	F	G	H	J	K	L	M	P	B with automatic drain
20 SCFM	1/8", 1/4"	3/8"	1.57	3.84	.43	1.57	.67	1.18	1.06	.87	.21	.33	1.57	.09	1.57	4.71
50 SCFM	1/4", 3/8"	3/8"	2.09	5.22	.55	2.09	.63	1.61	1.57	.91	.26	.31	2.09	.09	2.20	6.22
140 SCFM	3/8", 1/2"	1/2"	2.76	6.63	.71	2.76	.67	1.97	2.13	1.02	.33	.41	2.76	.09	2.87	7.64
140 SCFM	3/4"	1/2"	2.95	6.69	.79	2.76	.55	1.97	2.12	.98	.33	.41	2.76	.09	2.87	7.80
210 SCFM	3/4", 1"	3/4"	3.50	9.70	.90	3.50	.90	2.80	2.60	1.40	.40	.50	3.50	.10	3.50	10.70
280 SCFM	1"	1"	3.70	10.30	.90	3.70	.90	2.80	2.60	1.40	.40	.50	3.50	.10	3.70	11.30

For SMC model, see price list.

COALESCING FILTER

POLYCARBONATE BOWL

METAL BOWL

7 SCFM (MINI)

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
1/8	1/8	53.2210 N	53.2211 N	53.2212 N	53.2213 N
1/4	1/8	53.2220 N	53.2221 N	53.2222 N	53.2223 N
	Bowl	53.1832 N	53.1822 N	53.1833 N	53.1828 N
	Filter	53.2812 N	-	-	-
	Bracket	53.1842 N	-	-	-

16 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
1/4	3/8	53.2340 N	53.2341 N	53.2342 N	53.2343 N
3/8	3/8	53.2360 N	53.2361 N	53.2362 N	53.2363 N
	Bowl	53.1834 N	53.1823 N	53.1835 N	53.1829 N
	Filter	53.2813 N	-	-	-
	Bracket	53.1843 N	-	-	-

40 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
3/8	1/2	53.2460 N	53.2461 N	53.2462 N	53.2463 N
1/2	1/2	53.2470 N	53.2471 N	53.2472 N	53.2473 N
3/4	1/2	53.2580 N	53.2581 N	53.2582 N	53.2583 N
	Bowl	53.1836 N	53.1824 N	53.1837 N	53.1830 N
	Filter	53.2814 N	-	-	-
	Bracket	53.1844 N	-	-	-
	Bracket 3/4	53.1845 N	-	-	-



Applications

- Removes up to 99.9% of oil and water mist contained in compressed air
- Filters dust particles from 0.3 micron
- Any application requiring oil free and clean air such as paint shops, instrumentation or sandblasting

Features

- Superior quality and performance
- Solid modular construction
- Requires very little maintenance
- Reduces operating costs

Specifications

Maximum Working Pressure
150 PSI

Working Temperature
5°C to 60°C (40°F to 140°F)

Filtration Element
0.3 micron

For any questions
or information about
compressed air
you may contact us at
Tel. : 1-888-730-0501
Fax : 1-888-730-3522
or visit our web site at
www.airmax.ca



REGULATOR

PRESSURE GAUGE INCLUDED

20 SCFM

Air Inlet (F) NPT	Body in.	125 PSI Setting (standard) Part No.	30 PSI Setting Part No.
1/8	1/8	53.3210	53.3215
1/4	1/8	53.3220	53.3225
	Diaphragm Bracket	53.3801	
		53.3852	

Pressure gauge port : 1/8" (F) NPT

Replacement pressure gauge : 62.1050

Applications

- Controls pressure for specific applications
- Ensures an uniform pressure throughout the network
- Increases tool performance

Features

- Superior quality and performance
- Solid modular construction
- Requires very little maintenance
- Reduces operating costs
- Pressure gauge included

Specifications

Maximum Working Pressure
150 PSI

Working Temperature
5°C to 60°C (40°F to 140°F)

Pressure Range
7 to 125 PSI
7 to 30 PSI
7 to 60 PSI

50 SCFM

Air Inlet (F) NPT	Body in.	125 PSI Setting (standard) Part No.	30 PSI Setting Part No.
1/4	3/8	53.3340	53.3345
3/8	3/8	53.3360	53.3365
	Diaphragm Bracket	53.3811	
		53.3853	

Pressure gauge port : 1/8" (F) NPT

Replacement pressure gauge : 62.1050

140 SCFM

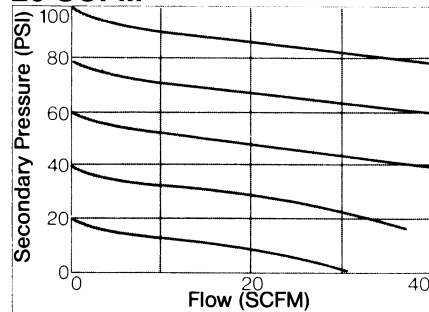
Air Inlet (F) NPT	Body in.	125 PSI Setting (standard) Part No.	30 PSI Setting Part No.
1/2	1/2	53.3470	53.3475
3/4	1/2	53.3580	53.3585
	Diaphragm Bracket	53.3821	
		53.3854	

Pressure gauge port : 1/4" (F) NPT

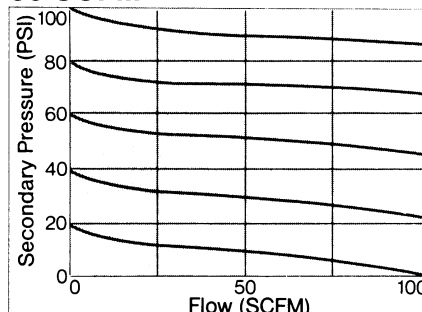
Replacement pressure gauge : 62.2450

PARTS AND ACCESSORIES : P. 145

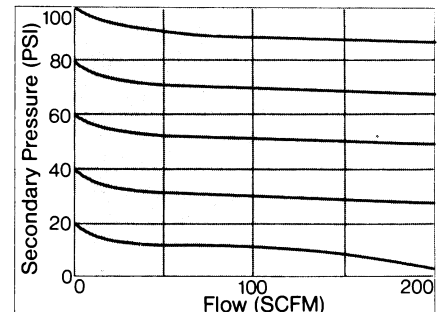
20 SCFM



50 SCFM



140 SCFM



For SMC model, see price list.

REGULATOR

PRESSURE GAUGE INCLUDED



245 SCFM

Air Inlet (F) NPT	Body in.	125 PSI Setting (standard) Part No.	30 PSI Setting Part No.
3/4	3/4	53.3680	53.3685
1	3/4	53.3690	53.3695
	Diaphragm	53.3821	
	Bracket	53.3854	

Pressure gauge port : 1/4" (F) NPT

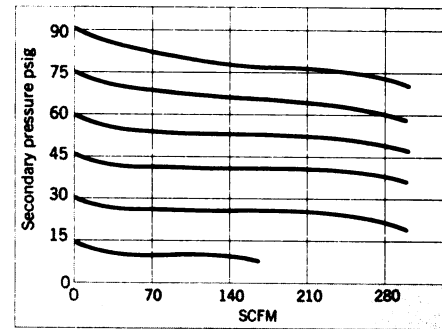
Replacement pressure gauge : 62.2450



PARTS AND ACCESSORIES : P. 145

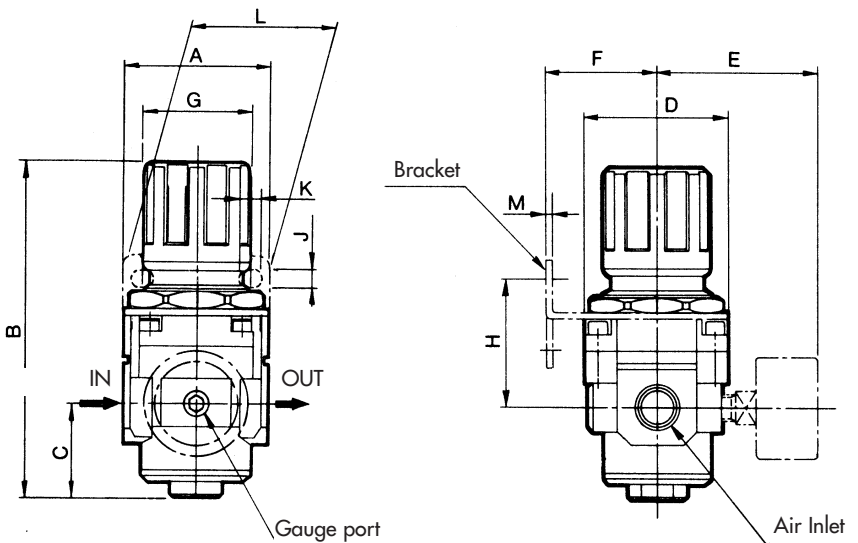
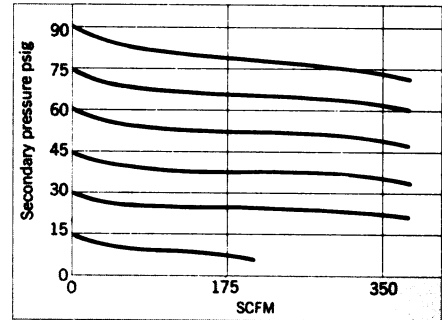
245 SCFM

3/4



280 SCFM

1



Model	Air Inlet (NPT)	Body Size	A	B	C	D	E	F	G	H	J	K	L	M	N
20 SCFM	1/8", 1/4"	1/8"	1.57	3.74	.67	1.57	2.26	1.18	1.34	1.77	.21	.61	2.17	.09	1.32
50 SCFM	1/4", 3/8"	3/8"	2.09	5.02	1.38	2.09	2.39	1.61	1.57	1.81	.26	.31	2.09	.09	1.67
140 SCFM	3/8", 1/2"	1/2"	2.76	5.89	1.48	2.76	2.58	1.97	2.13	2.13	.33	.41	2.76	.09	2.07
140 SCFM	3/4"	1/2"	2.95	6.08	1.59	2.76	2.74	1.97	2.13	2.20	.33	.41	2.76	.09	2.07
245 SCFM	3/4", 1"	3/4"	3.05	6.60	1.90	3.50	3.00	2.60	2.60	2.60	.40	.50	3.50	.10	2.10
280 SCFM	1"	1"	3.70	8.10	1.90	3.70	3.10	2.60	2.60	2.60	.40	.50	3.50	.10	-



(Body 1/8)

Applications

- Removes water, oil and dust particles from 5 microns
- Controls pressure for specific applications
- Ensures an uniform pressure throughout the network
- Increases tool performance and durability

Features

- Superior quality and performance
- Solid modular construction
- Requires very little maintenance
- Reduces operating costs
- Pressure gauge included

Specifications

Maximum Working Pressure

150 PSI

Working Temperature

5°C to 60°C (40°F to 140°F)

Filtration Element

5 microns

Pressure Range

7 to 125 PSI

FILTER/REGULATOR

PRESSURE GAUGE INCLUDED

POLYCARBONATE BOWL

METAL BOWL

18 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
1/8	1/8	53.4210	53.4211	53.4212	53.4213
1/4	1/8	53.4220	53.4221	53.4222	53.4223
	Bowl	53.1832	53.1822	53.1833	53.1828
	Filter	53.4812	-	-	-
	Bracket	53.3852	-	-	-
	Diaphragm	53.3801	-	-	-

Pressure gauge port : 1/8" (F) NPT

Replacement pressure gauge : 62.1050

60 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
1/4	3/8	53.4340	53.4341	53.4342	53.4343
3/8	3/8	53.4360	53.4361	53.4362	53.4363
	Bowl	53.1834	53.1823	53.1835	53.1829
	Filter	53.4813	-	-	-
	Bracket	53.3853	-	-	-
	Diaphragm	53.3811	-	-	-

Pressure gauge port : 1/8" (F) NPT

Replacement pressure gauge : 62.1050

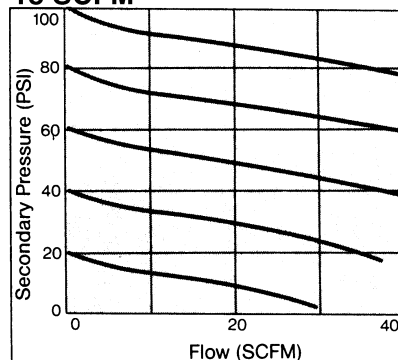
105 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
1/2	1/2	53.4470	53.4471	53.4472	53.4473
3/4	1/2	53.4580	53.4581	53.4582	53.4583
	Bowl	53.1836	53.1824	53.1837	53.1830
	Filter	53.4814	-	-	-
	Bracket	53.3854	-	-	-
	Diaphragm	53.3821	-	-	-

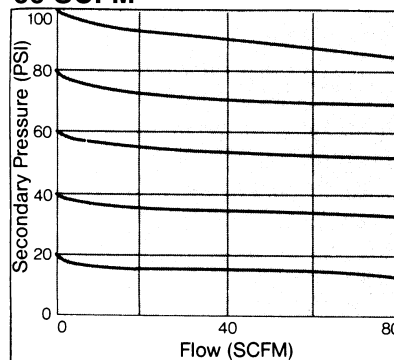
Pressure gauge port : 1/4" (F) NPT

Replacement pressure gauge : 62.2450

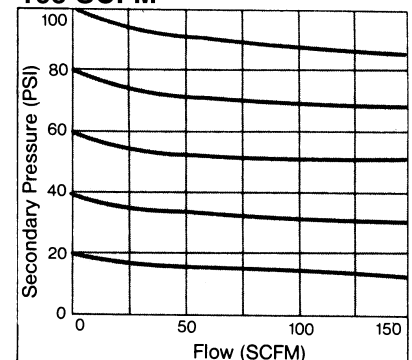
18 SCFM



60 SCFM



105 SCFM



For SMC model, see price list.

LUBRICATOR

POLYCARBONATE BOWL METAL BOWL

20 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Manual Drain Part No.
1/8	1/8	53.5210	53.5212
1/4	1/8	53.5220	53.5222
	Bowl	53.5832	53.5833
	Bracket	53.1842	-
	Dome	53.5802	-

50 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Manual Drain Part No.
1/4	3/8	53.5340	53.5342
3/8	3/8	53.5360	53.5362
	Bowl	53.5834	53.5835
	Bracket	53.1843	-
	Dome	53.5803	-

140 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Manual Drain Part No.
1/2	1/2	53.5470	53.5472
3/4	1/2	53.5580	53.5582
	Bowl	53.5836	53.5837
	Bracket	53.1844	-
	Bracket 3/4	53.1845	-
	Dome	53.5803	-



(Body 1/8)

Applications

- Improves performance and life of pneumatic tools

Features

- Superior quality and performance
- Solid modular construction
- Requires very little maintenance
- Reduces operating costs
- Injects oil as a fine mist for optimal performance

Specifications

Maximum Working Pressure
150 PSI

Working Temperature
5°C to 60°C (40°F to 140°F)

Bowl Capacity

20 SCFM :	26 ml	(0.9 oz)
50 SCFM :	57 ml	(2.0 oz)
140 SCFM :	170 ml	(4.42 oz)
245 SCFM :	126 ml	(4.42 oz)

* Oversize bowl available upon request

Recommended Oil

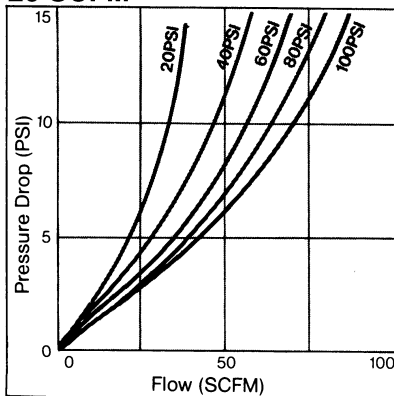
Airmax pneumatic tool oil (series 63)

LUBRICATION

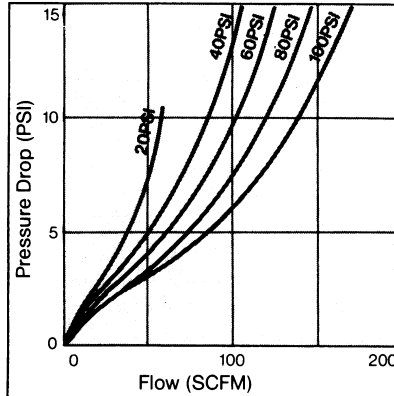
The use of a lubricator remains the most effective method to lubricate air tools. The oil mist sprayed by the AirMax lubricator is perfectly mixed with compressed air to allow a better lubrication of moving equipment parts thus ensuring optimal performance.



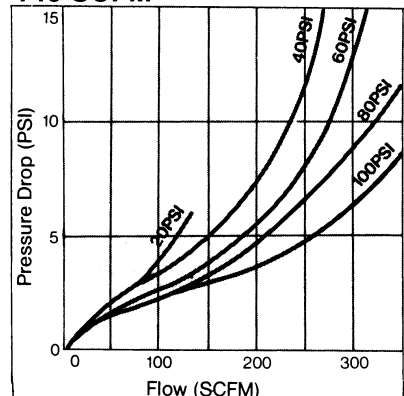
20 SCFM



50 SCFM



140 SCFM



For SMC model, see price list.



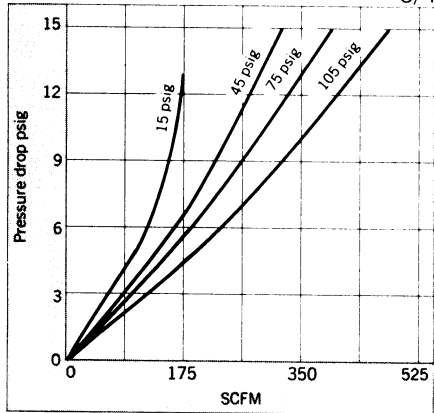
LUBRICATOR

POLYCARBONATE BOWL METAL BOWL

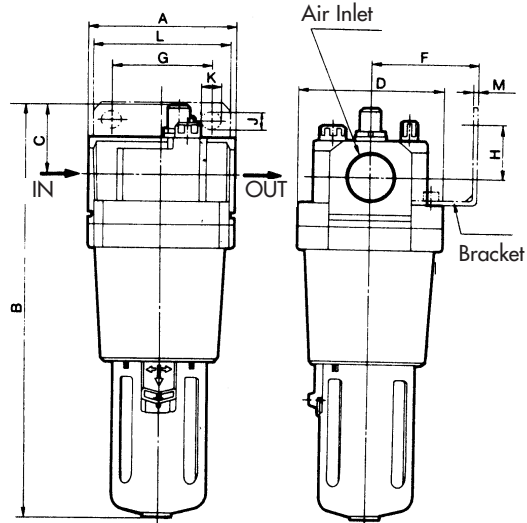
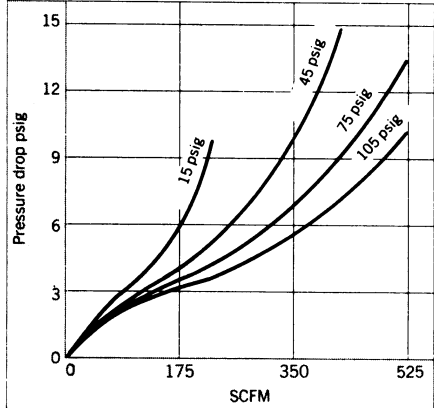
210 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Manual Drain Part No.
3/4	3/4	53.5680	53.5682
1	3/4	53.5690	53.5692
	Bowl	53.5836	53.5837
	Bracket	53.1846	-
	Dome	53.5803	-

210 SCFM



245 SCFM



Model	Air Inlet (NPT)	Body Size	A	B	C	D	F	G	H	J	K	L	M	N
Dimensions (in.)														
20 SCFM	1/8", 1/4"	1/8"	1.57	4.80	1.50	1.57	1.18	1.06	.87	.21	.33	1.57	.09	1.57
50 SCFM	1/4", 3/8"	3/8"	2.09	5.60	1.50	2.09	1.61	1.57	.91	.26	.31	2.09	.09	2.20
140 SCFM	3/8", 1/2"	1/2"	2.76	6.97	1.61	2.76	1.97	2.13	1.02	.33	.41	2.76	.09	2.87
140 SCFM	3/4"	1/2"	2.95	6.97	1.54	2.76	1.97	2.12	.98	.33	.41	2.76	.09	2.87
210 SCFM	3/4", 1"	3/4"	3.50	10.00	1.80	3.50	2.80	2.60	1.40	.40	.50	3.50	.10	3.50
245 SCFM	1"	1"	3.70	10.50	1.80	3.70	2.80	2.60	1.40	.40	.50	3.50	.10	3.70

FILTER/REGULATOR + LUBRICATOR

PRESSURE GAUGE AND
MOUNTING BRACKET INCLUDED

POLYCARBONATE BOWL

METAL BOWL

18 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
1/8	1/8	53.6210	53.6211	53.6212	53.6213
1/4	1/8	53.6220	53.6221	53.6222	53.6223

Pressure gauge port : 1/8" (F) NPT

Replacement pressure gauge : 62.1050

60 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
1/4	3/8	53.6340	53.6341	53.6342	53.6343
3/8	3/8	53.6360	53.6361	53.6362	53.6363

Pressure gauge port : 1/8" (F) NPT

Replacement pressure gauge : 62.1050

105 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
1/2	1/2	53.6470	53.6471	53.6472	53.6473
3/4	1/2	53.6580	53.6581	53.6582	53.6583

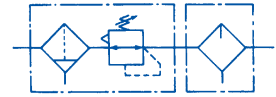
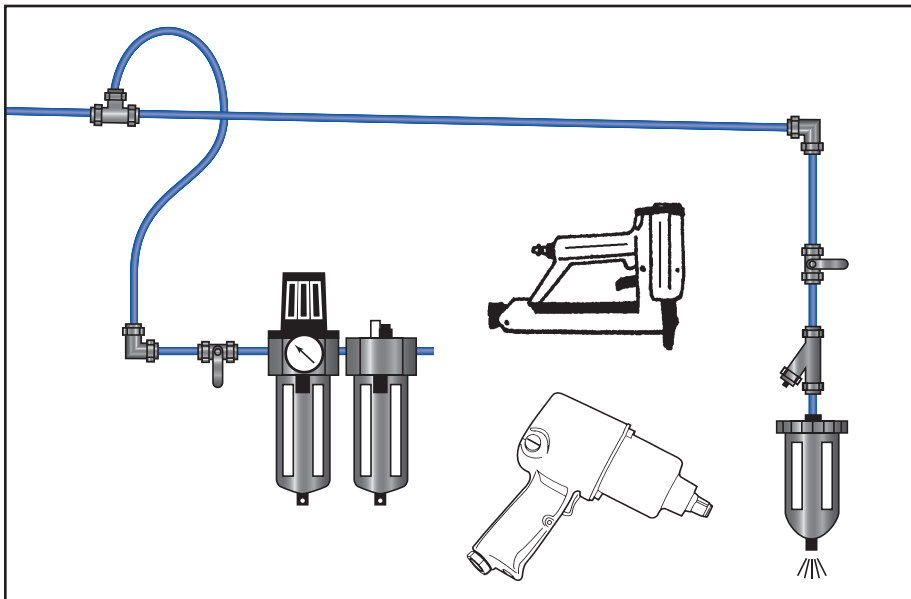
Pressure gauge port : 1/4" (F) NPT

Replacement pressure gauge : 62.2450

PARTS AND ACCESSORIES : P. 145

FILTER/RÉGULATOR : P. 137

LUBRIFICATOR : P. 138



(Body 1/8)

Applications

- Removes water, oil and dust particles from 5 microns
- Controls pressure for specific applications
- Ensures uniform pressure throughout the network
- Improves tool performance and durability

Features

- Superior quality and performance
- Solid modular construction
- Requires very little maintenance
- Reduces operating costs
- Pressure gauge and mounting bracket included

Specifications

Maximum Working Pressure

150 PSI

Working Temperature

5°C to 60°C (40°F to 140°F)

Filtration Element

5 microns

Pressure Range

7 to 125 PSI

Recommended Oil

Airmax pneumatic tool oil (Series 63)

For SMC model, see price list.



Applications

- Filters dust particles from 0.3 micron
- Removes up to 99.9% of oil and water mist contained in compressed air
- Controls pressure for specific applications
- Improves paint tools and sandblasting equipment performance for applications requiring no lubrication

Features

- Superior quality and performance
- Solid modular construction
- Requires very little maintenance
- Reduces operating costs
- Pressure gauge and mounting bracket included

Specifications

Maximum Working Pressure

150 PSI

Working Temperature

5°C to 60°C (40°F to 140°F)

Filtration Element

0.3 micron

Pressure Range

7 to 125 PSI

7 to 30 PSI

7 to 60 PSI

FILTER/REGULATOR + COALESCING FILTER PRESSURE GAUGE AND MOUNTING BRACKET INCLUDED

POLYCARBONATE BOWL

METAL BOWL

5 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
1/8	1/8	53.7210 N	53.7211 N	53.7212 N	53.7213 N
1/4	1/8	53.7220 N	53.7221 N	53.7222 N	53.7223 N

Pressure gauge port : 1/8" (F) NPT

Replacement pressure gauge : 62.1150

12 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
1/4	3/8	53.7340 N	53.7341 N	53.7342 N	53.7343 N
3/8	3/8	53.7360 N	53.7361 N	53.7362 N	53.7363 N

Pressure gauge port : 1/8" (F) NPT

Replacement pressure gauge : 62.1150

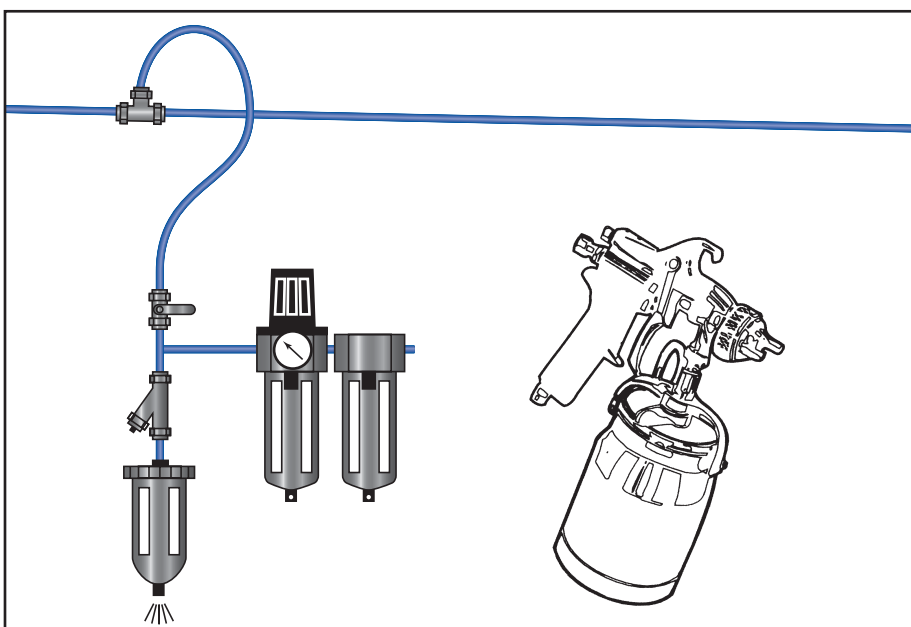
28 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
3/8	1/2	53.7460 N	53.7461 N	53.7462 N	53.7463 N
1/2	1/2	53.7470 N	53.7471 N	53.7472 N	53.7473 N
3/4	1/2	53.7580 N	53.7581 N	53.7582 N	53.7583 N

Pressure gauge port : 1/4" (F) NPT

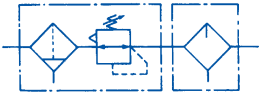
Replacement pressure gauge : 62.2550

PARTS AND ACCESSORIES : P. 145



Series 53

Modular Air Filters + Regulators + Lubricators



(Body 1/8)

Applications

- Removes water, oil and dust particles from 5 microns
- Controls pressure for specific applications
- Ensures uniform pressure throughout the network
- Increases air tool performance and durability

Features

- Superior quality and performance
- Solid modular construction
- Requires very little maintenance
- Reduces operating costs
- Pressure gauge and mounting bracket included

Specifications

Maximum Working Pressure

150 PSI

Working Temperature

5°C to 60°C (40°F to 140°F)

Filtration Element

5 microns

Pressure Range

7 to 125 PSI

Bowl capacity

(voir p. 53-7)

Recommended Oil

Airmax pneumatic tool oil (Series 63)

FILTER + REGULATOR+ LUBRICATOR

PRESSURE GAUGE AND MOUNTING BRACKET INCLUDED

POLYCARBONATE BOWL

METAL BOWL

18 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
1/8	1/8	53.8210	53.8211	53.8212	53.8213
1/4	1/8	53.8220	53.8221	53.8222	53.8223

Pressure gauge port : 1/8" (F) NPT

Replacement pressure gauge : 62.1050

70 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
1/4	3/8	53.8340	53.8341	53.8342	53.8343
3/8	3/8	53.8360	53.8361	53.8362	53.8363

Pressure gauge port : 1/8" (F) NPT

Replacement pressure gauge : 62.1050

140 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
1/2	1/2	53.8470	53.8471	53.8472	53.8473
3/4	1/2	53.8580	53.8581	53.8582	53.8583

Pressure gauge port : 1/4" (F) NPT

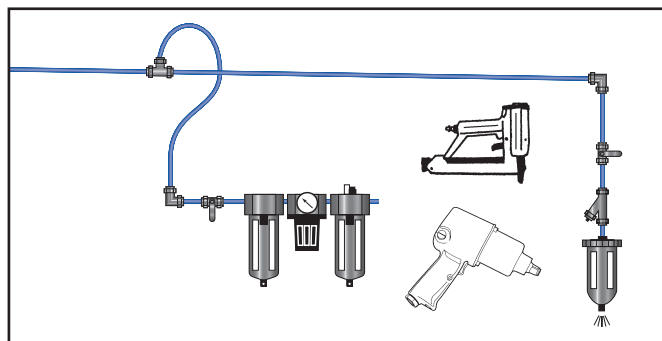
Replacement pressure gauge : 62.2450

PARTS AND ACCESSORIES : P. 145

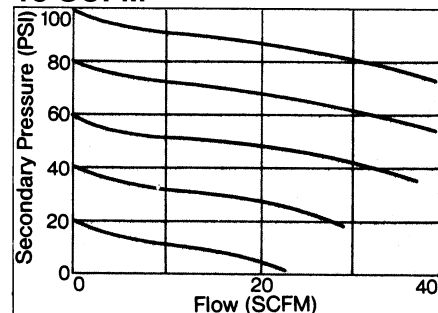
FILTER : P. 132

RÉGULATEUR : P. 135

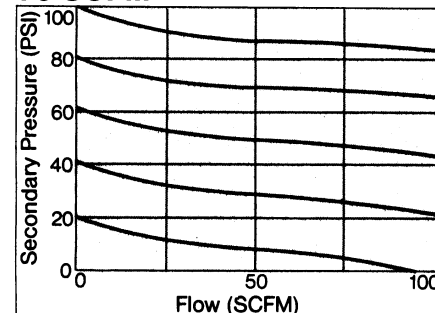
LUBRIFICATEUR : P. 138



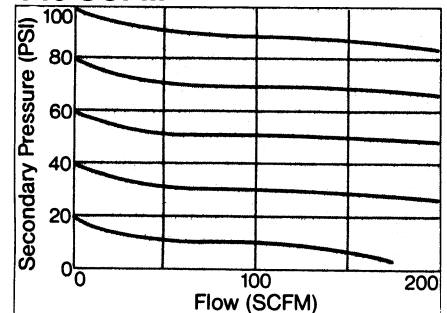
18 SCFM



70 SCFM



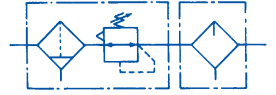
140 SCFM



For SMC model, see price list.

FILTER + REGULATOR + LUBRICATOR

PRESSURE GAUGE AND MOUNTING BRACKET INCLUDED



POLYCARBONATE BOWL

METAL BOWL

175 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
3/4	3/4	53.8680	53.8681	53.8682	53.8683
1	3/4	53.8690	53.8691	53.8692	53.8693

Pressure gauge port : 1/4" (F) NPT

Replacement pressure gauge : 62.2450

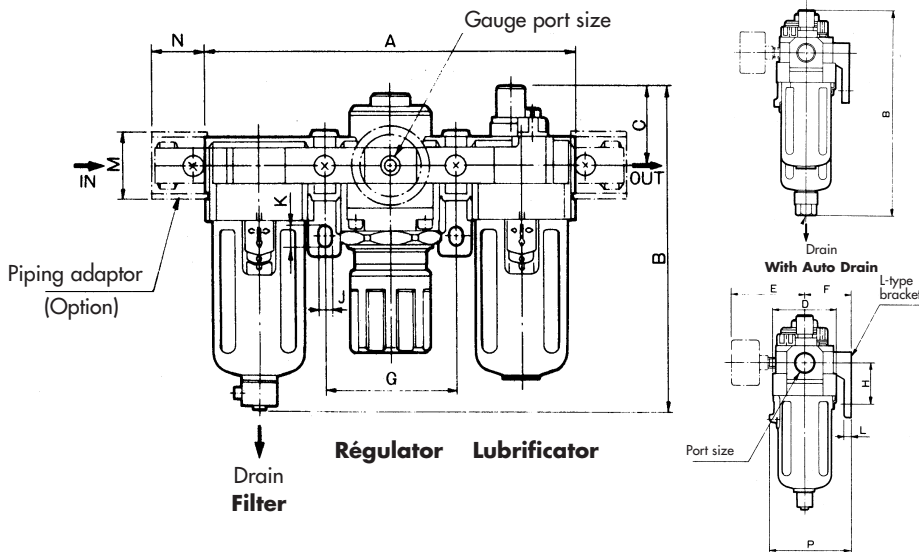


PARTS AND ACCESSORIES : P. 145

FILTER : P. 133

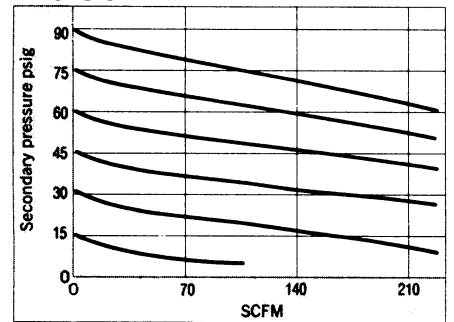
RÉGULATEUR : P. 136

LUBRIFICATEUR : P. 139



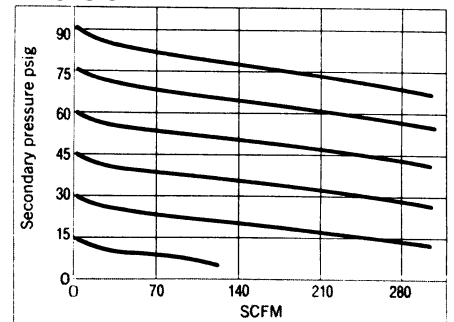
175 SCFM

3/4



245 SCFM

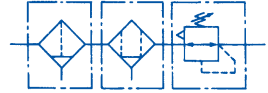
1



Model	Air Inlet (NPT)	Body Size	A	B	C	D	E F G			H	J	K	L	M	N	P
Dimensions (in.)																
18 SCFM	1/8, 1/4	1/8	5.51	4.92	1.50	1.57	2.26	1.18	1.97	.94	.22	.33	.20	.87	.91	1.97
70 SCFM	1/4, 3/8	3/8	7.13	6.16	1.50	2.09	2.39	1.61	2.52	1.38	.28	.43	.28	1.35	1.02	2.78
140 SCFM	3/8, 1/2	1/2	9.37	7.54	1.61	2.76	2.58	1.97	3.31	1.57	.35	.51	.28	1.66	1.30	3.46
140 SCFM	3/4	1/2	9.96	7.60	1.59	2.76	2.74	1.97	3.50	1.57	.35	.51	.28	1.82	1.42	3.46
175 SCFM	3/4, 1	3/4	11.80	10.70	1.90	3.50	3.00	2.60	4.10	2.00	.50	.60	.40	2.10	1.60	4.50
245 SCFM	1	1	12.20	11.28	1.90	3.70	3.00	2.60	4.10	2.00	.50	.60	.40	2.10	1.60	4.60

For SMC model, see price list.

FILTER + COALESCING FILTER + REGULATOR PRESSURE GAUGE AND MOUNTING BRACKET INCLUDED



POLYCARBONATE BOWL

METAL BOWL

5 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
1/8	1/8	53.9210 N	53.9211 N	53.9212 N	53.9213 N
1/4	1/8	53.9220 N	53.9221 N	53.9222 N	53.9223 N

Pressure gauge port : 1/8" (F) NPT Replacement pressure gauge : 62.1150



15 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
1/4	3/8	53.9340 N	53.9341 N	53.9342 N	53.9343 N
3/8	3/8	53.9360 N	53.9361 N	53.9362 N	53.9363 N

Pressure gauge port : 1/8" (F) NPT Replacement pressure gauge : 62.1150

40 SCFM

Air Inlet (F) NPT	Body in.	Manual Drain Part No.	Automatic Drain Part No.	Manual Drain Part No.	Automatic Drain Part No.
3/8	1/2	53.9460 N	53.9461 N	53.9462 N	53.9463 N
1/2	1/2	53.9470 N	53.9471 N	53.9472 N	53.9473 N
3/4	1/2	53.9580 N	53.9581 N	53.9582 N	53.9583 N

Pressure gauge port : 1/4" (F) NPT Replacement pressure gauge : 62.2550

Applications

- Improves paint tools and sandblasting equipment performance for applications requiring no lubrication
- Removes up to 99.9% of oil and water mist contained in compressed air
- Filters dust particles from 0.3 micron
- Controls pressure for specific applications
- Ensures uniform pressure throughout the network
- Increases tool performance and durability

Features

- Superior quality and performance
- Solid modular construction
- Requires very little maintenance
- Reduces operating costs
- Pressure gauge and mounting bracket included

Specifications

Maximum Working Pressure
150 PSI

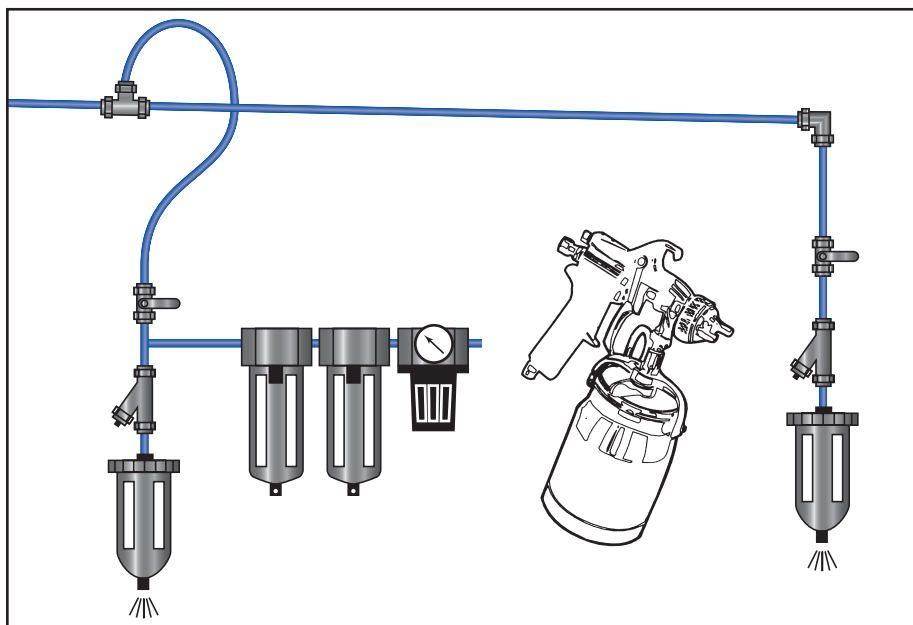
Working Temperature
5°C to 60°C (40°F to 140°F)

Filtration Element
0.3 micron

Pressure Range
7 to 125 PSI

Recommended Oil
AirMax pneumatic tool oil (Series 63)

PARTS AND ACCESSORIES : P. 145



PARTS FOR FILTERS & F/R

	BODY 1/8		3/8	1/2	3/4	1
	20 SCFM	50 SCFM	140 SCFM	210SCFM	280 SCFM	
Replacement filter with "O" ring + bulkhead + déflector	53.1812 N	53.1813 N	53.1814 N	53.1815 N	53.1816 N	
Replacement polycarbonate bowl - auto drain	53.1822 N	53.1823 N	53.1824 N	53.1824 N	53.1824 N	
Replacement metal bowl - auto drain	53.1828 N	53.1829 N	53.1830 N	53.1830 N	53.1830 N	
Replacement polycarbonate bowl - manual drain	53.1832 N	53.1834 N	53.1836 N	53.1836 N	53.1836 N	
Replacement metal bowl - manual drain	53.1833 N	53.1835 N	53.1837 N	53.1837 N	53.1837 N	
Filter element with "O" ring and diaphragm for F/R only	53.4812 N	53.4813 N	53.4814 N	pour F/R seul.	-	
Mounting bracket	53.1842 N	53.1843 N	53.1844 N	53.1846 N	53.1846 N	
Mounting bracket (3/4" NPT)	-	-	53.1845 N	-	-	

PARTS FOR COALESCING FILTERS

	7 SCFM	16 SCFM	40 SCFM
Replacement polycarbonate bowl - auto drain	53.1822 N	53.1823 N	53.1824 N
Replacement metal bowl - auto drain	53.1828 N	53.1829 N	53.1830 N
Replacement polycarbonate bowl - manual drain	53.1832 N	53.1834 N	53.1836 N
Replacement metal bowl - manual drain	53.1833 N	53.1835 N	53.1837 N
Mounting bracket	53.1842 N	53.1843 N	53.1844 N
Mounting bracket (3/4" NPT)	-	-	53.1845 N
Replacement filter element with "O" ring	53.2812 N	53.2813 N	53.2814 N

PARTS FOR REGULATORS & F/R

	20 SCFM	50 SCFM	140 SCFM	245 SCFM	280 SCFM
Valve, "O" ring and setting diaphragm 125 PSI (standard)	53.3800 N	53.3810 N	53.3820 N	53.3830 N	53.3840 N
Valve, "O" ring and setting diaphragm 125 PSI (non-relieving)	53.3804 N	53.3814 N	53.3824 N	53.3834 N	53.3844 N
Mounting bracket	53.3852 N	53.3853 N	53.3854 N	53.3854 N	53.3854 N
Mounting Ring	53.3952 N	53.3953 N	53.3954 N	53.3954 N	53.3954 N

PARTS FOR LUBRIFICATORS

	20 SCFM	50 SCFM	140 SCFM	210SCFM	245 SCFM
Mounting bracket	53.1842 N	53.1843 N	53.1844 N	53.1846 N	53.1846 N
Mounting bracket (3/4" NPT)	-	-	53.1845 N	-	-
Sight dome	53.5802 N	53.5803 N	53.5803 N	53.5803 N	53.5803 N
Filler cap	53.5805 N	53.5806 N	53.5807 N	53.5807 N	53.5807 N
Replacement valve and "O" ring	53.5812 N	53.5813 N	53.5814 N	53.5815 N	53.5815 N
Replacement polycarbonate bowl	53.5832 N	53.5834 N	53.5836 N	53.5836 N	53.5836 N
Replacement metal bowl	53.5833 N	53.5835 N	53.5837 N	53.5837 N	53.5837 N

**For any questions
or information about
compressed air
you may contact us at
Tel. : 1-888-730-0501
Fax : 1-888-730-3522
or visit our web site at
www.airmax.ca**