

PURIFICATION**HIGH PRESSURE BREATHING AIR PURIFICATION FOR BAUER SYSTEMS**

BAUER Air Purification Systems purify high pressure air to a quality that meets or exceeds the requirements of CGA Pamphlet G-7, Compressed Air for Human Respiration, ANSI/CGA G-7.1, Commodity Specification for Air, Grade E, and all other recognized standards for breathing air. Our Purification Systems can be retrofitted to most high pressure compressors.

EFFECTIVE: 01/01/21

› WORLDWIDE LEADER:

- Compressors
- Purification and filtration

› ANODIZED ALUMINUM FILTER HOUSING:

- Filter cartridge end caps are machine crimped
- Eliminating glues/friction welding
- Remote fill outlets

› ANODIZED ALUMINUM FILTER CHAMBERS:

Each chamber and plug assembly are serialized to assure system traceability



TECHNICAL DATA

Model	Air Processing Capability*	Replacement Cartridge(s)	Cartridge Composition
5000 PSIG (34.5 BAR) TRIPLEX AND SUPER TRIPLEX			
P0**	3,200 cu. ft.	059183A	MS, AC, HP
B-TIMER/P0	—	—	—
P31**	11,760 cu. ft.	80114	MS, AC, HP
B-TIMER/P31	—	—	—
6000 PSIG (41.4 BAR) 20 INCHES			
P41	28,700 cu. ft.	67224	MS, AC, HP
P41S	47,000 cu. ft.	61687	MS, AC, HP, SC
P42	64,000 cu. ft.	62504	MS
		67224	MS, AC, HP
P42S	107,000 cu. ft.	62504	MS
		61687	MS, AC, HP, SC
P43	100,000 cu. ft.	2 x 062504	MS
		67224	MS, AC, HP
P43S	164,000 cu. ft.	2 x 062504	MS
		61687	MS, AC, HP, SC
6000 PSIG (41.4 BAR) 27 INCHES			
P2	40,000 cu. ft.	058827A	MS, AC, HP
P2 SECURUS	67,000 cu. ft.	060037A	MS, AC, SC, HP
P5	90,000 cu. ft.	058825A	MS
		058827A	MS, AC, HP
P5 SECURUS	150,000 cu. ft.	058825A	MS
		060037A	MS, AC, SC, HP
P10	140,000 cu. ft.	2 x 058825A	MS
		058827A	MS, AC, HP
P10 SECURUS	230,000 cu. ft.	2 x 058825A	MS
		060037A	MS, AC, SC, HP
P12 SECURUS+	420,000 cu. ft.	67099	MS
		67097	MS, AC, SC
		65562	HP
P14 SECURUS+	650,000 cu. ft.	2 x 067099	MS
		67097	MS, AC, SC
		65562	HP

Compressors, Inc. Bauer, Oceanus, BP II, Dive Mate, Maxi Verticus, Mini Verticus, Securus, Capitano II, Junior II, Mariner II, Unicus III, Mini Unicus, TCom Lite, TCom, Vertecon, Triplex, and Classic II are all trademarks owned by Bauer Compressors, Inc. of Norfolk, Virginia.

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