

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. Recognizing that filtration systems are unfortunately one of the most often overlooked systems, BAUER always utilizes the highest quality components to protect the system operator. Every BAUER high-pressure breathing air purification system final separator, from the P41 to the P10, is manufactured from high-strength chromium steel alloy, which never requires hydrotesting! All BAUER 6,000 PSI purification chambers are manufactured from a high-strength aluminum alloy that satisfies the 4:1 structural safety factor requirements specified within NFPA-1901 and NFPA-1989 codes. Our purification systems can also be retrofitted for integration into most brands of high-pressure breathing air compressor systems manufactured today!

› WORLDWIDE LEADER:

- Compressors
- Purification and filtration

› ANODIZED ALUMINUM FILTER CARTRIDGE:

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

› ANODIZED ALUMINUM FILTER CHAMBERS:

Each chamber and plug assembly are serialized to assure system traceability



› SECURUS

Images shown may have optional features.



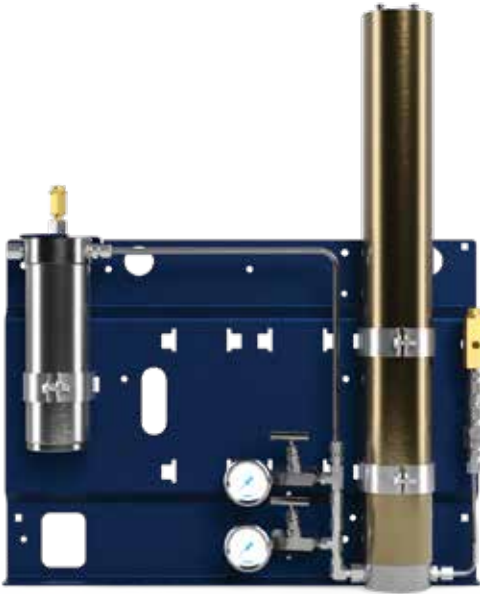
› B-TIMER



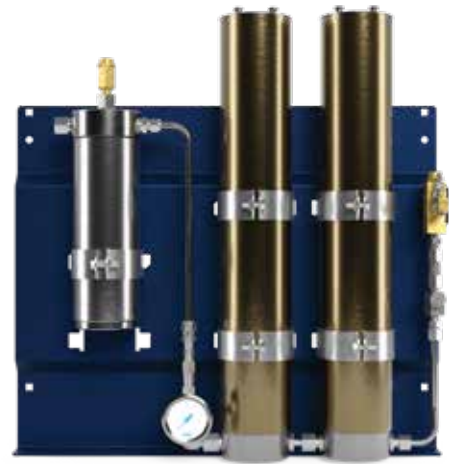
› P0 TRIPLEX



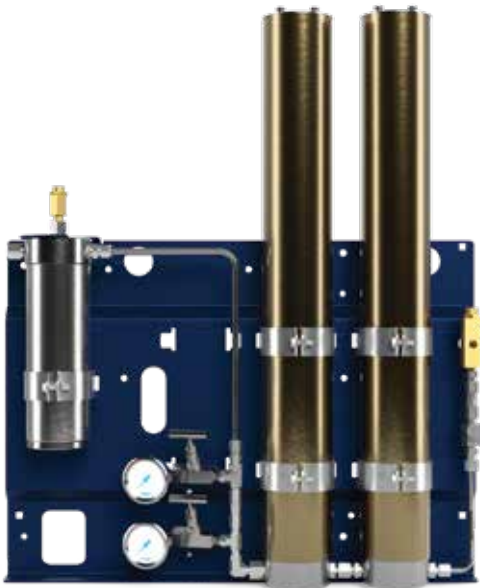
› P31 SUPER TRIPLEX



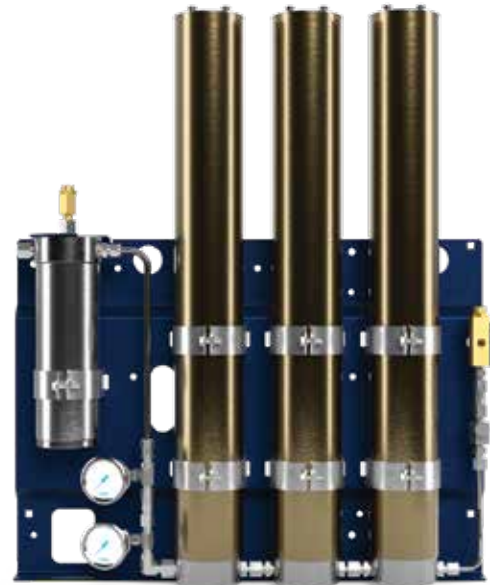
› P2



› P42



› P5



› P10

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