

PIT BOSS II

Push Button Operated Paintball Fill Panel

- Easy Pushbutton Operation
- >2-ft long Fill Hose with 5000 psi rated Paintball Fill Coupling
- **>** Low Maintenance
- Reversible Airflow
- Safety Valve for Overpressure Protection of the Paintball Marker Air Tank
- > For Use with High Pressure Air or Nitrogen





PIT BOSS II is a push button operated fill panel that provides convenient refilling of paintball marker air tanks.

PIT BOSS II protects the tank and the marker's regulator assembly from the problems associated with a rapid filling and venting sequence. Low pressure air is not required for operation of PIT BOSS II. PIT BOSS II is easy to operate and unlike competitive brand push-button fill panels that are hard to push and hold during filling.

BAUER COMPRESSORS INC.

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5000 PSI RATED FILL COUPLING

Integrated shutoff valve to protect against hose whipping. Available only from BAUER.



Technical Data

Push button operation

Self-venting design

Safety valve at inlet, factory preset to customer specified fill pressure.

CAUTION! A pressure regulator must be used upstream of the PIT BOSS II.

Sintered filter internal to valve

2-foot high pressure fill hose with fill coupling

Fill pressure gauge

Reversible air flow

Dimensions: 5.5" x 7.75" x 7.5"

Weight approximately: 6.25 lbs.

2 year warranty

PIT BOSS II is low maintenance compared to competitive brand push-button fill panels which must be serviced every 300 - 500 fills. PIT BOSS II does not require a lot of effort. PIT BOSS II is for use downstream of high pressure storage. The high pressure supply line to PIT BOSS II must include a pressure regulator. Regulators are available separately from BAUER. BAUER recommends remote mounting the pressure regulator to prevent tampering with the setting. PIT BOSS II is factory set to customer specified fill pressure and is protected from overpressure by a factory installed relief valve. A metal plate with the factory setting stamped therein is wire-tied and sealed to the relief valve. Competitive brand push-button fill panels do not include or offer a relief valve for overpressure protection.

PIT BOSS II is available only in a tabletop design and with 1 fill hose. The standard fill hose is 2-feet long. Longer lengths are available. The fill hose is shipped loose from the panel. The fill hose includes the industry's only 5000 psi rated quick-connect fill coupling with integrated shutoff valve. The shutoff valve prevents hose whip if the fill panel is activated without the fill coupling being connected to a fill nipple. The 5000 psi working pressure is stamped right on the coupling. The fill hose is completely external to the fill panel for easy inspection and replacement when required. BAUER recommends inspecting the fill hose before each use. The fill hose and fill coupling are available as individual replacement items.

Four mounting holes are provided for securing the panel to a flat, level surface. Other than connecting the fill hose to the panel, only a connection to a regulated, high pressure air or nitrogen source is required for operation. Both connections to the panel are male 37 degree flare JIC.

BAUER's quality system is registered to ISO 9001-2000, a unique distinction among manufacturers of products for paint-ball. Depend upon the reliability and stability of an established manufacturer of high pressure products. Put your trust in the best name in high pressure, BAUER. Our expertise in high pressure makes high pressure safer for you.

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