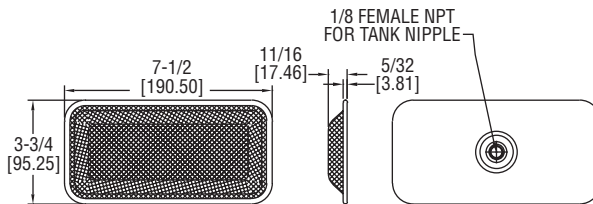




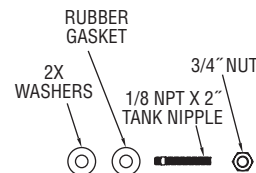
SERIES BAP | PROXIMITY BY DWYER

BIN AERATOR PAD

Inexpensive, Quiet Operation



BAP Aerator



Mounting Hardware

The **SERIES BAP** Bin Aerator Pad provides positive flow of dry, finely ground materials from any bin using the proven principle of aeration. It features simple and quick installation, is inexpensive, and adapts to any bin configuration.

FEATURES/BENEFITS

- Provides positive, uniform, and easily controlled flow with quiet operation
- Non-clogging

APPLICATIONS

- Powder and bulk

SPECIFICATIONS

Temperature Limit: BAP-C and BAP-SSC: 180°F (82°C) BAP-F and BAP-SSF: 600°F (316°C).

Supply Pressure: 3 to 5 psi (0.2 to 0.3 bar).

Air Consumption: See chart.

Air Connection: 1/8" NPT male.

Materials: See model chart.

MODEL CHART

Model	Description
BAP-C	Zinc plated steel with gal. steel mesh & cotton diffuser
BAP-SSC	316SS with 316SS mesh & cotton diffuser
BAP-F	Zinc plated steel with gal. steel mesh & fiberglass diffuser
BAP-SSF	316SS with 316SS mesh & fiberglass diffuser
BAP-K	Optional external mounting kit



BAP-K

AIR CONSUMPTION GUIDE

1 psi (0.07 bar)	4.2 CFM (118.9 LPM)
2 psi (0.14 bar)	5.7 CFM (161.4 LPM)
3 psi (0.21 bar)*	6.5 CFM (184.1 LPM)
4 psi (0.28 bar)	7.1 CFM (201.0 LPM)
5 psi (0.34 bar)	7.6 CFM (215.2 LPM)

*Recommended for most applications