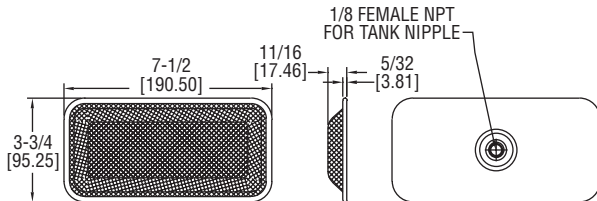




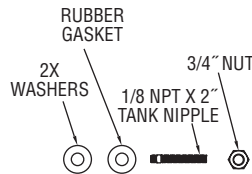
SERIES BAP | PROXIMITY® BY DWYER

# BIN AERATOR PADS

## Inexpensive, Quiet Operation



BAP Aerator



Mounting Hardware

The Series BAP Bin Aerator Pads provide 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  | Price                  |
| BAP-C       | Zinc plated steel with gal. steel mesh & cotton diffuser     | \$58.50 <sup>(B)</sup> |
| BAP-SSC     | 316SS with 316SS mesh & cotton diffuser                      | 90.00 <sup>(B)</sup>   |
| BAP-F       | Zinc plated steel with gal. steel mesh & fiberglass diffuser | 62.00 <sup>(B)</sup>   |
| BAP-SSF     | 316SS with 316SS mesh & fiberglass diffuser                  | 92.50 <sup>(B)</sup>   |
| BAP-K       | Optional external mounting kit                               | 32.25 <sup>(B)</sup>   |

<sup>(B)</sup> Items are subject to Schedule B discounts.



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