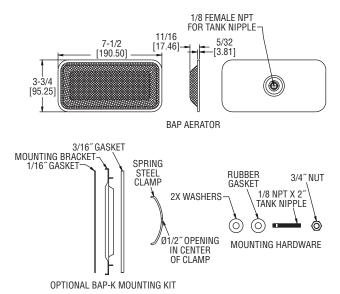
Specifications - Installation and Operating Instructions





The Model BAP-K Bin Aerator Pad Mounting Kit completely eliminates the need to enter the bin to install or service aerators. By cutting a 2-5/8" x 6-3/8" hole in the bin wall, the mounting kit can be completely installed and serviced from outside of the bin.

After the initial hole has been cut, the bin aerator pad can be mounted on the adapter assembly and inserted into the bin in less than two minutes. There are no other holes to drill, tapping or welding. The bin aerator pad is positively sealed and securely held in place in the bin. Removal is just as simple and quick.

Phone: 219/879-8000 Fax: 219/872-9057 www.dwyer-inst.com

e-mail: info@dwyer-inst.com

Installation Instructions:

- 1. Cut a 2-5/8° x 6-3/8° hole in the bin wall (See Bulletin PC-BAP for number of aerators and spacing).
- Peel off the protective tape on one side of thin gasket (Figure 1, Part A) and attach to the front side of the adapter (Part B). Refer to Figure 1.
- 3. Peel off the protective tape on other side of gasket (Figure 1, Part A) and place aerator on gasket. Upturned edges on adapter will prevent aerator from turning in the bin.
- 4. Peel off the protective tape on the thick gasket (Figure 1, Part C) and attach to back side of adapter. Longer legs on this side of adapter keep adapter from turning when placed in bin wall hole.
- Insert tank nipple into aerator and tighten. The end with fewer threads goes into the aerator. If the tank nipple is not secure in aerator, it may unthread when aerator is removed from bin.
- Slip clamp (Figure 1, Part D) over tank nipple with legs toward aerator and thread on brass locking nut.
- Holding the aerator by the tank nipple, slip the entire assembly through bin wall. Rotate the clamp to bridge the opening and tighten locknut. Aerator is securely held in place and hole in bin wall is positively sealed (refer to Figure 3).

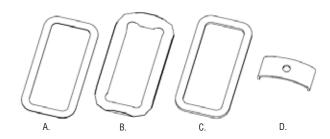


Figure 1: Kit Parts

- A. 1/16" gasket with adhesive both sides
- B. Adapter (front view)
- C. 3/16" gasket, adhesive one side
- D. Spring steel clamp

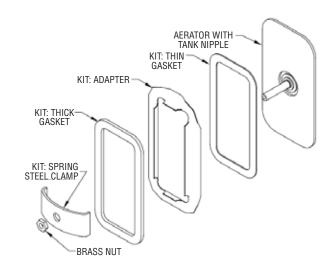


Figure 2: BAP-K Assembly with BAP Bin Aerator Pad

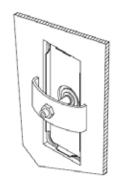


Figure 3: Aerator Kit Installed in Bin Wall

MAINTENANCE

Upon final installation of the Series BAP-K Bin Aerator Pad Mounting Kit, no routine maintenance is required. A periodic check of system calibration is recommended. The Series BAP-K is not field serviceable and should be returned if repair is needed (field repair should not be attempted and may void warranty). Be sure to include a brief description of the problem plus any relevant application notes. Contact customer service to receive a return goods authorization number before shipping.

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Phone: 219/879-8000 www.dwyer-inst.com Fax: 219/872-9057 e-mail: info@dwyer-inst.com