

AerPro™ SB800/1500 Shaker Bag Dust—Smoke Collectors



**IMPROVE WORKING & SAFETY
CONDITIONS BY REMOVING IN-PLANT
DUST FROM**

- CHEMICAL—FOOD—**
- PHARMACEUTICAL PROCESSING—**
- DENTAL LABS —**
- JEWELRY MANUFACTURING—**
- OPTICAL LENS—**
- GRINDERS – ORTHOPEDIC LABS –**
- TOOL ROOMS –**

SPECIFICATIONS

- Quiet ...66 dBA SB-800 79 dBA SB-1500
- Easy manual operated shaker system
- Quick and easy removable bag/rack system
- Flame retardant bags`
- Compact design for minimum floor space
- High filtration efficiency which allows recycling of in-plant air, while reducing energy cost
- Blower/Motor on the clean air side of the filter
- Easy cleaning dust drawer
- Color Sand beige
- The base unit is shipped in a wooden crate and the table top is shipped in a cardboard container. Shipping Weight: 250 lbs. Rear clean air exhaust.

AERPRO SB800D/1500

AerPro SB – Series Dust/Smoke collectors provide current technology in a compact and inexpensive solution to in-plant dust and smoke problems. The time proven manually shaker bag filter design takes minimal floor space while giving great performance at an economical price. Unlike most other shaker bag systems, the envelope filters are factory caulked and sealed, plus the internal filter support is double which allows the filter bags to use all of its available media. These filter features give better filter cake build-up and easier cake release during shaking cycle.

HOW DOES IT WORK?

Each unit has a specially designed inlet plenum which directs the air with chips, dust, and other contaminants down and into the dust tray before turning upward and through the filter bags with the clean air discharged through a sound attenuation plenum. The blower/motor are on the clean air side for long life and ease of service. The AerPro SB-Series comes in two Models SB-800 and SB-1500 (800 CFM & 1500 CFM).

