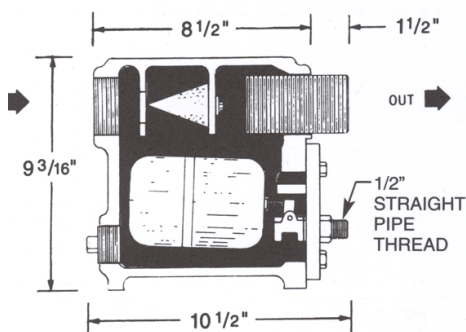


SEEDBURO "GENERAL" SEED BLOWER

The General Seed Blower is designed to handle a wide variety of seed types. Small seeds like ryegrass and fescue (up to 5 grams) require the small tube and seed cup; bulkier seeds such as brome grass (5 grams) or wheatgrass (10 grams) use the large tube and seed cup. Heavy seeds such as Argentine bahiagrass can also be blown successfully. An air-regulating gate used to control airflow will increase or decrease the flow of air in relation to each turn of the hand wheel, allowing for greater uniformity. A calibrated dial assists in air regulation. The air passes through a perforated baffle after leaving the plenum. This evenly distributes the air before entering a converging cone on the under side of the screen in the seed cup. The cup is machined from a solid block of aluminum and incorporates a removable stainless steel wire mesh screen. The PYREX tube is permanently treated to resist static. The air supply fan is directly connected to a 115 volt, 50/60 Hz synchronous motor. The unit is constructed of heavy gauge steel. Fifteen-minute timer is mounted on front of unit. Ship Dims. 23" L x 23" W x 18" H. Net wt.(less tube and cup): 48 lbs. Ship wt. 53 lbs. Ship dims for tubes: 41" L x 16" W x 8" H. Large or Small Tube - Net wt.: 3 lbs. Ship wt. 9 lbs.

Seedblower w/large tube kit, 115V, 60Hz	No. HMC-67
Seedblower w/large tube kit, 220V, 50/60Hz	No. HMC-67/A
Large tube kit w/large tube, ring & cup	No. HMC-LTK
Small tube kit w/small tube, ring & cup	No. HMC-STK
Domestic Packing	No. HMC/DOM
Export Crating	No. HMC/EX
Tubaset Packing	No. HMCT/DOM



DRI AIR AUTOMATIC COMPRESSED AIR SEPARATOR

The Dri Air separates water and oil from compressed air lines, collects rust, scale and sediment, ejects liquids and matter automatically from airlines and delivers clean, dry air to pneumatic tools and equipment.

These completely automatic separators require no accessories and can be installed wherever space permits. It can rest on the floor or be suspended from the piping without other support. Available to fit pipe sizes of 3/4", 1" and 2" and with air pressure of 150 psi for the standard Dri Air, or 300 psi for the high pressure Dri Air.

As cold, wet air enters the separator, the ring baffle deflects the heavy slugs of water, oil and dirt carried in the air line. The main current of air continues on through to the perforated baffle. The liquid flows out of the air stream into the collecting area at the bottom of the separator. Next, the main stream of air is deflected around the outside of the solid center baffle. Finally, the projection of the long threaded outlet nipple into the body acts as a baffle. It prevents any drops of water on the inner wall from reentering the air. More than 99% of all liquid is separated from the compressed air as it passes through the Dri Air.

A unique valve arrangement releases the water from Dri Air as fast as it collects. Yet leakage of air is prevented because the valve is located well below the water line. This valve is opened and closed by a simple bell-crank lever supported by a stainless steel float. As collected water rises, the valve opens and in turn closes when the water is drained. An equalizing tube in the float admits air from the body of the Dri Air, keeping external and internal pressures on the float equal and eliminates the danger of the Dri Air collapsing. Discharge for all models is 1/2" straight threaded pipe. In general, the Dri Air should be installed as far as practical from the compressor, where the air is as cold as possible. Ship Wt. 14 lbs. all models.

Dri Air separator for 3/4" pipe, 150 psi	No. DA-50
Dri Air separator for 1" pipe, 150 psi	No. DA-100
Dri Air separator for 2" pipe, 150 psi	No. DA-300
Dri Air separator for 3/4" pipe, 300 psi	No. HPDA-50
Dri Air separator for 1" pipe, 300 psi	No. HPDA-100
Dri Air separator for 2" pipe, 300 psi	No. HPDA-300