Capacity Range: 140-2900 cfm





Selas LC Blowers

Selas Low Cost Blowers (Product No. 4121, 4122) are rugged, dependable, constant pressure machines.

How It Works

Selas Low Cost Blowers are used for many industrial and commercial applications requiring air at a specific pressure and volume.

The unique design of the single stage unit incorporates a minimum of field maintenance. Sideplates and scroll are steel. Specially designed extruded rubber seals, held tight by tie bolts, prevent leakage. Aluminum impellors, directly connected, provide smooth and quiet operation of the blowers.

Applications:

 Supplies air at a specific pressure and volume for infrared process burners



Operating Principles

3450 RPM face-mounted open motors are furnished as standard. T.E.F.C. motors available at additional cost. No special shafts are required. Outlet positions are easily changed in the field to accommodate the installation. Sturdy, angle-type legs may be bolted in one of four positions. The blowers are supplied with guarded inlet, counterclockwise rotation (as viewed from the motor side), bottom horizontal discharge flange with extension for flexible connection.

All the features incorporated in our LC Blower permit easy, rapid cleaning with minimal maintenance.

Available accessories to be used with the LC Blowers include Flexible Blower Sleeves, Blower Vibration Pads and Blower Silencer Packages.

Features	Benefits
Rugged, lightweight construction	Low cost operation
3450 RPM face-mounted open motors	High capacity
Four standard discharge positions - easily changed	Low maintenance

