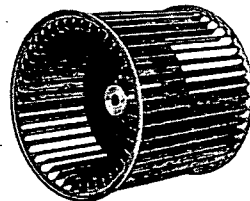
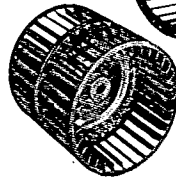
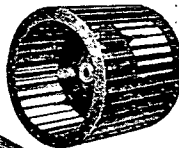
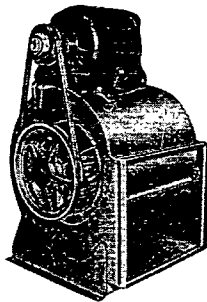
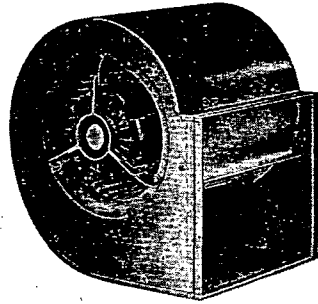


The Lau Blower Company

2007 Home Avenue, Dept. H, Dayton 7, Ohio
Manufacturers of Exhaust and Portable Fans, and Air Conditioning Blowers

Direct Drive Blowers—Models DD7, DD9-6, DD9-9, DD9-10



A compact, simplified and inexpensive unit permitting economies in space and installation. Complete blower "package" ... no belts or pulleys.

Lau Direct Drive Blowers are made in several standard sizes: DD7, DD9-6, DD9-9, and DD9-10, covering a wide range of capacities. Motors of $\frac{1}{4}$ hp (DD7 only), $\frac{1}{2}$ hp, or $\frac{3}{4}$ hp are available to fit all DD9 models. Featured also is a LAU adjustable motor-mounting bracket which will fit motors from a number of different motor manufacturers. Adjustable bracket results in greater motor-source selection.

Standard Blower Assembly consists of blower wheel, housing with cut-off; and motor. Motor assembled in mounting with neoprene mounting cushions. Standard motors are shaded-pole type; 6 pole, 115V, 60 cycle, A.C.

Series "A" Blower Assemblies

Housing Base—rigid, braced cross-wise. Heavy gage steel. Discharge Outlet—improved design and construction. Belt and Shaft—2-stage centerless ground shafting. Bearing Bracket—3-point suspension. Same bracket used for various angles of discharge ... Lausteel Pulley—newly improved ... greater strength and performance ... Wheel—Center Suspension, for high and low speed. Offset in Scroll Sides—reinforces inlet of the venturi for greater strength ... Bearing Assembly—Lau "Gold Seal," long life, frictionless, self-aligning. New Motor Mounting—completely adjustable. Permits ANY motor location ... New Plastic Washer—absorbs shocks.

Center Suspended Riveted Wheels
Heavy gage steel construction with blades double riveted to end rings and are welded to center disc. Diameters 18 in. through 30 in. Available with standard steel hubs or Power Lock hubs.

Series "A" Spun Wheels

Superior design, with center disc construction assures maximum performance. Finished baked enamel, also in Ruspruf or hot dip galvanized. Available with standard steel or Power Lock hubs.

S.I. and D.I. Weld Wheels

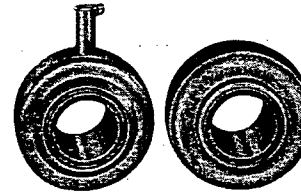
Lau Single and Double Inlet Weld Wheels have individual blades of correct length, width and pitch, machine balanced. In baked enamel, Ruspruf or plated finish. Dia. from $4\frac{1}{2}$ in. through 9 in. and widths $2\frac{1}{4}$ in. through 9 in.

Write for Catalog Pages 707. Mention Blower items you are interested in.

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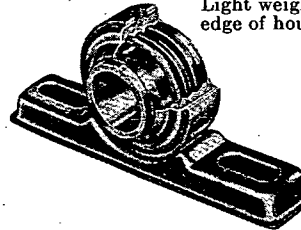


Lau Series "A" and Gold Seal Bearings
SERIES "A" BEARING (at far left). Self-aligning, frictionless, self-oiling Bronze bearing. Held in the housing under uniform spring pressure.

"LAU PAK" GOLD SEAL BEARING (at left) requires no lubrication. Ample supply of plastic petroleum is sealed in housing. Long-life, trouble free, noted for its outstanding performance wherever used.

Lau Self-Aligning Pillow Blocks

Light weight, oil-tight steel housing. Bearing projects beyond edge of housing providing a self-lubricating seat. Durex bushing feeds oil to shaft by capillary action. Large reservoir. Spring acts to keep spherical surface of bearing and ring in close contact. Spherical bearing surface assures full self-alignment. Long bolt slots permit interchanging with other pillow blocks. Bore sizes $\frac{3}{8}$ in. through $1\frac{1}{4}$ in.



Write for Blower Catalog Pages 707. Mention issues of interest to you.

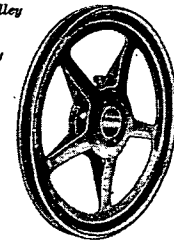
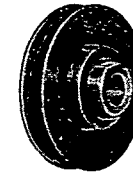
Lau Constant Speed PULLEYS AND Variable Speed PULLEYS

LAUSTEEL pulley—Constant speed pulley is suitable for use with both "A" and "Q" Section belts. It is available in diameters of 6 in. to 10 in. inclusive. Gives better performance ... less friction ... longer belt life.

LAUSTEEL variable speed pulleys and the cast iron variable speed pulleys are available with any one of three (3) standard bores. Each type allows speed variations up to 30 per cent thus assuring noiseless efficient operation for many drive combinations.

Constant Speed Pulley

Variable Speed Pulley



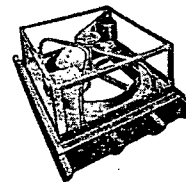
Famous Lau "Niteair" Exhaust Fans

Panel Unit at Right, Rancher Fan at Left

Lau "Niteair" Panel Units for Residential, Commercial and Industrial use (standard and heavy duty models) in five (5) sizes: 24 in.-30 in.-36 in.-42 in. and 48 in., with four blades properly pitched for greatest suction and air movement.

Lau "Niteair" Rancher Fans for dwellings with low-pitched roofs pull air UP thru ceiling opening. Four (4) sizes: 24 in.-30 in.-36 in.-42 in.

All Lau Fans carry PFMA Certified Ratings and UL Approval. Guaranteed 5 years; motors carry 1 year manufacturer's warranty.



Write for Lau Fan Catalog 715
Contains full details and complete specification data. Ask for a copy.