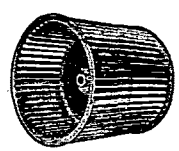
THE LAU BLOWER COMPANY

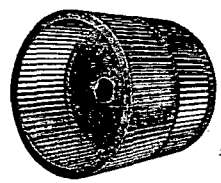
LAU PRESLOK* CENTER SUSPENDED RIVETED, S.I. AND D.I. WHEELS of both SPUN and WELDED CONSTRUCTION

a complete wheel line. *Preslock wheels, sizes 9" through 18" center-disc construction; baked enamel, Ruspruf, or hot-dip galvanized finish; standard steel or Clamp-Lok hubs. RIVETED CENTER SUSPENDED WHEELS, blades double-riveted to end rings, diameters 22 in.-30 in.; standard steel or S.I. & D.I. Small Spun Wheel sizes 4 ¾", 6", 7-7/16" & 8 ½". S.I. and D.I. WELD WHEELS, individual blades of correct length, width, pitch; baked enamel, Ruspruf, or plated; diameters 4-½ in.-9 in; width 2-¼ in.-9 in. All wheels except WELD WHEELS available in aluminum material construction.



LAU LARGE-BORE WHEELS

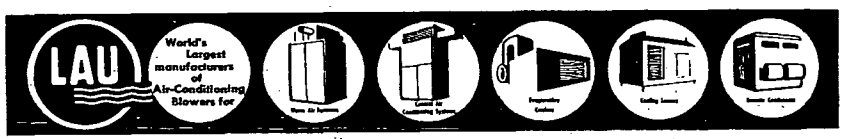
made to traditional LAU rigid performance standards, are now available. Bores for 2-¼ in., 3 in., 4 in. and 4-½ in. shafting are offered on Spun wheel sizes 9 in. through 18 in. and on Riveted wheel sizes 22 in. through 30 in. Variety of finishes (contact factory for details). NO set screws—no need for flats or keyways. New design clamplok hub eliminates excess weight.



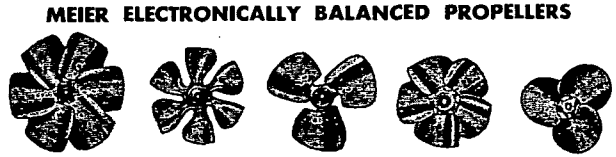
*T. M. Reg. U.S. Pat. Off.

Write for Lau Blower Catalog LSO-463 and mention all blower items of interest

The Lau Blower Company, 2027 Home Avenue, Dayton 7, Ohio



MEIER ELECTRONICALLY BALANCED PROPELLERS



Over 80,000 prop blade combinations are available from Meier to satisfy almost every application. Meier props are successfully installed in the following products:

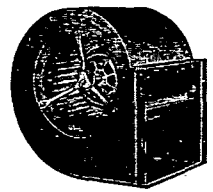
Window Fans • Commercial Refrigerating Equipment • Circulating Fans • Portable Fan Type Heaters • Air Conditioning Equipment • Heat Pumps • Unit Heaters • Unit Coolers • Cooling Towers • Welders • Space Heaters • Ice Cube Makers • Beverage Dispensers • Transformer Oil Cooling • Condensing Units • Dehumidifiers • Humidifiers • Heating Systems • Truck Refrigeration • Attic Fans • Recirculating Fans • Poultry Houses • Incubators • Power Roof Ventilators • Rectifiers • Electronic Equipment

Consult Meier for an evaluation in their own testing laboratory of your products' impeller requirements (no obligation, of course). Sample propellers are available for inspection and testing.

MEIER DIVISION—THE LAU BLOWER COMPANY
3525 East Washington Street, Indianapolis 7, Indiana

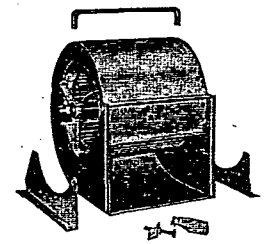
THE LAU BLOWER COMPANY

LAU *ELECTRO-WHEEL BLOWER



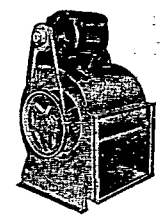
Two unobstructed air inlets on wheel sides plus compact motor design gives more air delivery with less power input. Stationary shaft with rubber mountings reduces vibration to a minimum. Rugged tripod mountings give extreme shipping strength. Air delivery from 500 to 1500 cfm, static pressure from 0.5 to 1.25 in. (water gauge), ¼ and 1/3 hp. motor, 9 in. and 10 in. wheels available in 115 and 230 volt a-c. Housing supports optional. Pre-punched holes in housing unit makes any one of 4 standard angles of discharge possible.

LAU *ECONO-PAK BLOWERS



Cover most applications for residential air-moving equipment; effect savings up to 10 percent by eliminating special blowers for each application; reduces blower inventories by simplified order procedures, quick handling of model changes, lower handling cost, up to 26½ percent reduction in warehouse space. **FOUR BASIC SIZES** each in 2 widths, with all features of Standard Series A Blowers. **PACKAGE INCLUDES** housing supports, motor mount (not attached), wheel, housing with cutoff, bearings and shaft assembled. **EXCLUSIVE *LAU-PAK BEARINGS** without oil cups require no lubrication. Housing supports can be positioned for any one of 4 standard angles of discharge.

LAU STANDARD BLOWER ASSEMBLIES (SERIES A)



Heavy-gauge steel housing assemblies, entire unit die-formed. Capacity range 350-22,000 cfm. **MOTOR MOUNTING** adjustable for any motor location. **HOUSING BASE** heavy gauge steel, rigid **DISCHARGE OUTLET** improved design construction. **CUSTOM-BUILT BELT** special composition for blower operation. **SHAFTING** is 2-stage centerless ground and burnished. **BEARING BRACKET** 3-point suspension design assuring perfect bearing alignment; same bracket used for all discharge angles. **LAUSTEEL PULLEYS** employed; **V.S.** motor pulley allows speed variations up to 30 percent. **CENTER SUSPENDED WHEEL, EMBOSSING OF SCROLL SIDES** reinforces venturi inlet and discharge. **BEARINGS** highest grade self-aligning porous bronze sleeve type. **PLASTIC THRUST WASHER** absorbs shocks.

Contact our nearest Lau Sales Engineer or Lau Sales office for complete Blower information.

Mr. Philip H. Cantrell
798 South Jasmine Street
Denver 22, Colorado
Phone—DU 8-2127

Mr. Charles E. Doerrer
100 W. Lawson
St. Paul 17, Minn.
Phone—HU 8-8101

Mr. S. B. Faison
2872 Montana Avenue
Apt. 9
Cincinnati 11, Ohio
Phone—662-3401

Mr. George Fay
P.O. Box 45-127
Miami 45, Florida
Phone—HI 8-5760

Mr. E. H. Garrett
5709 Grunder Drive
Boise, Idaho
Phone—344-7016

Mr. H. Lorne Hall
P.O. Box 103
Kiss City, Ontario, Canada
Phone—TE 3-6602

Mr. E. F. Humphrey
327 Lambeth Drive
York, Pennsylvania
Phone—3-4612

Mr. S. G. Jensen
6422 Glade Avenue
Cincinnati 30, Ohio
Phone—Beechmont 1-6408

Mr. D. L. LeBlanc
3 Lovejoy Road
Andover, Massachusetts
Phone—Greenleaf 5-6351

Mr. William J. Lohrey
2047—77th Avenue
Elmwood Park 35, Illinois
Phone—Gladstone 3-8462

Mr. T. J. McIntyre
133 Fourth Avenue
Berea, Ohio
Berea 4-9396

Mr. M. F. Mackenzie
Route 3, Box 330
Naperville, Illinois
Phone—Elmwood 5-1964

Mr. G. R. Morgenthaler
P.O. Box 6
Irwindale, California
Phone—Edgewood 81185

Mr. H. F. Seebach
2 Seminary Street
Cazenovia, New York
Phone—Oldfield 5-3407

Mr. L. W. Shaw
P.O. Box 273
Clearwater, Florida
Phone—Clearwater 3-7008

Mr. Jack Hargrove
1644 Dunsford Rd.
Jacksonville 7, Fla.

Mr. C. L. Sigman
10612 Larchfield Drive
Dallas 18, Texas
Phone—Diamond 8-3673

Mr. J. B. Wallace
15628 Woodland Drive
Dearborn, Michigan
Phone—Luzon 2-3095

Mr. E. C. Wolford
11 English Village
Cranford, New Jersey
Phone—Bridge 6-1017
Waitsfield, Vermont—Phone 496-3688

Mr. Harold White—A.G.A. Lab
1032 East 62nd Street
Cleveland, Ohio
Phone—Endicott 1-0475
Res.—Ivanhoe 6-3331

Lau Sales Offices

Lau Blower Company
2027 Home Avenue
Dayton 7, Ohio
Phone—Amherst 3-3591

Lau Products, Ltd.
150 Borden Avenue, S.
Kitchener, Ontario, Canada
Phone—Sherwood 3-2696

Lau Blower Company
P.O. Box 6
Irwindale, California
Phone—Edgewood 8-1185