

Buffalo Forge Company

450 Broadway, Buffalo, N. Y.

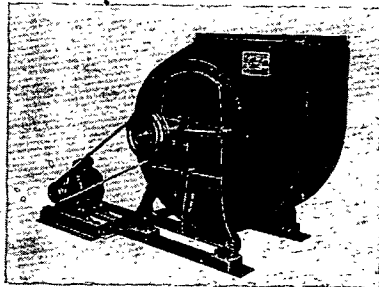
Sales Representatives

ALBANY 7, N. Y.—R. B. Taylor.....1303 Standard Bldg.
ATLANTA, GA.—J. J. O'Shea.....305 Teckwood Drive
BALTIMORE 2, Md.—Machinery & Equipment Sales Inc.,
508 St. Paul St.
BOSTON 76, MASS.—E. D. Johnson,
507 Main St. Melrose Station
CHICAGO 6, ILL.—Emmert & Trumbo.....20 N. Wacker Drive
CINCINNATI 2, Ohio—F. W. Twombly.....626 Broadway
CLEVELAND 13, Ohio—T. A. Weager.....418 Rockefeller Bldg.
DALLAS 1, TEX.—Buffalo Forge Co., T. H. Anspacher,
1801 Tower Petroleum Bldg.
DAVENPORT, IA.—D. C. Murphy Co., Inc.,
305 Security Bldg.
DES MOINES 9, IA.—D. C. Murphy Co.,
214 Old Colony Bldg.
DENVER 17, COLO.—Hendrie & Bolthoff Mfg. & Supply Co.,
Box 5110 Terminal Annex D
DETROIT 16, MICH.—Coon-DeVisser Co.,
2051 W. Lafayette Blvd.
HOUSTON 5, TEX.—P. H. Hensarling.....2605 Werlein St.
KNOXVILLE 21, TENN.—C. F. Sexton,
P. O. Box 2224, 702 Empire Bldg.
LOS ANGELES 13, CALIF.—Buffalo Forge Co.,
Frank Halladay, 804 Pershing Sq. Bldg.
MIAMI 37, FLA.—Southern Air Conditioning Co.,
149 N.E. 20th Terrace
MINNEAPOLIS 2, MINN.—E. F. Bell.....2102 Foshay Tower

NASHVILLE 3, TENN.—Southern Sales Co., A. C. Jarrett,
317 Fifth Ave., No.
NEW ORLEANS 12, LA.—Devlin Bros.....1003 Maritime Bldg.
NEW YORK 7, N. Y.—Koithan & Johnson.....39 Cortlandt St.
NEWARK 2, N. J.—G. C. Norman,
27 Washington St., Room 203
OMAHA 2, NEBR.—Wain Engineering Co.,
300 Brandeis Theatre Bldg.
PHILADELPHIA 2, PA.—Davidson & Hunger, 702 Cunard Bldg.
PITTSBURGH 22, PA.—H. Lee Moore.....421 Fulton Bldg.
PORTLAND 5, ORE.—Arthur Forsyth Co.,
c/o Alex J. Papulski, 921 S.W. Oak St.
ST. LOUIS 3, MO.—J. W. Cooper.....2726 Locust St.
SALT LAKE CITY 9, UTAH—Lee Pace & Turpin,
142 S. Fifth West St.
SAN ANTONIO, TEX.—Langhammer Rummel Co.,
436 Main St.
SAN FRANCISCO 9, CALIF.—Moore Machinery Co.,
1699 Van Ness Ave.
SEATTLE 4, WASH.—A. T. Forsyth Co., A. T. Forsyth,
500 First Ave., So.
TOLEDO 2, OHIO—C. M. Eyster Co.,
1922 Linwood Ave.
TUCSON, ARIZ.—Tidmarsh Engr. Co.,
23 North Main St.
WASHINGTON 5, D. C.—Buffalo Forge Co., G. S. Frankel,
512 Woodward Bldg.
WILKES-BARRE, PA.—Power Engineering Co.,
517 Brooks Bldg.

PRODUCTS: Heating and Ventilating Equipment including: Unit Heaters, Multiblade Fans, Pipe Coil Heaters, Buffalo Air Washers, Buffalo Unit Air Washers, Buffalo Unit Coolers, Drying Equipment, Mechanical Draft Fans, Air Preheaters, Exhaust Fans, Blowers, Dust Collectors, Disc Fans, Spray Nozzles.

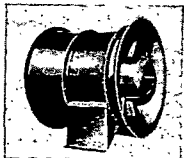
Buffalo Limit-Load Fans



Buffalo Limit-Load Fans for ventilating embody several improvements to deliver stepped-up efficiency under practical conditions. Durable built for years of service. Dynamically balanced. Quiet, economical to operate. Non-overloading characteristic prevents motor from overloading and burning out, regardless of fan load.

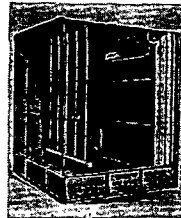
Axial Flow Fans

This non-overloading high pressure fan—with directional guide vanes—propels the air stream in a true axial direction. Energy losses are reduced to a minimum with a marked power saving.

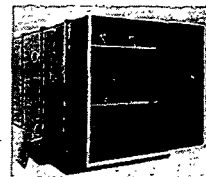


Buffalo Air Washers

Buffalo Air Washers and Humidifiers are built for the most efficient washing, purifying and tempering of air under varying atmospheric conditions. Designed and constructed for low cost installation and maintenance. Careful attention to structural



Type "A" Washer



Wet Filter Washer

details insures long service-ability with a minimum of attention. Several types and models to meet specific plant requirements.

Fans for Every Ventilating Need

Buffalo Fans represent over 60 years of specialization in the design and construction of fans for practically every ventilating and air-handling application from small kitchen fans to rugged fans for boiler draft. Complete information on request.

Buffalo Unit Heaters

"Highboy" and "Lowboy" and "Breezo-fan" Units for floor, wall or ceiling installation. Sizes for all buildings of all types.

Champion Blower & Forge Co.

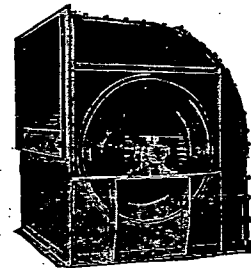
Manufacturers and Engineers

Plant and Offices: Lancaster, Pa.

Address Correspondence to Div. 9

Manufacturers of Blowers, Ventilating Fans and Exhaust Fans for Air and Material; and Blast Gates

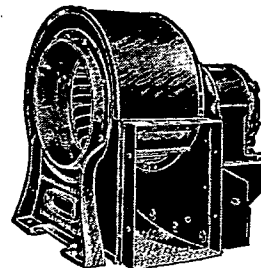
Representatives in Principal Cities



Type S Forward curve ventilating fans, single and double width, as well as direct motor drive.



Super Ventilating fans, direct motor drive up to 36 in. diameter. Motor belt drive up to 48 in. size.



Type BC Backward curve ventilating and exhaust fans, single and double width; belt driven and direct connected electric.

Ventilating Fans—For air conditioning systems and mechanical draft. Manufactured in the forward curved type for slow speed, and extremely quiet operation; also in the backward curved type with its flat horsepower curve characteristics and higher speeds suitable in the smaller sizes for direct connecting to synchronous speed motors. Ventilating Blowers manufactured in sizes up to 60 in. diameter wheel, in single and double width. Belt driven blowers equipped with either ball or high-grade babbit bearing. Direct motor drive can be equipped with any type or characteristic motor desired, in any arrangement.

Disc Fans—Super Ventilating Fans made in direct connected type up to 36 in. diameter, totally enclosed, ball thrust type motors. Slow speed motor belt driven type manufactured in sizes up to 48 in. for attic exhaust work and wherever large volumes of air are to be moved against low static pressures. All disc fans are quiet in operation. Decibel ratings on all fans are available.

Forced Draft Fans—All sizes for use on the smallest to largest boilers. Fans can be furnished with inlet or outlet adjustable louvers for controlling air volume.

Blast Wheels—We are well equipped to manufacture single and double width blast wheels in forward or backward curve type for oil burner and stoker manufacturers, as well as manufacturers of air conditioning units and other ventilating equipment.

Vibration Dampener Sub-Bases—For blower and ventilating equipment. Made with heavy channel iron and rubber vibration eliminator pads to suit size and weight of fan or blower.

Special Fan Equipment—We are in position to engineer and build fans, blowers, or exhausting equipment to meet customers' special needs. A card addressed to Div. 9 will bring you complete catalog data or information on any particular problem confronting you.