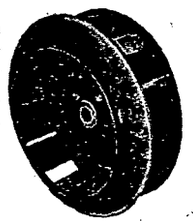
Brookside Products Company, Inc.

McCordsville, Indiana

Manufacturers of—
FANS — BLOWERS — VENTILATING EQUIPMENT



100-Series

POWER-FLO 100-SERIES BLOWERS: Sturdily built with conical shaped inlet ring welded to blades. Built especially for higher pressure ventilating and exhaust systems. Backwardly inclined for non-overloading and low noise characteristics. Both statically and dynamically balanced. 14 in. to 60 in. dia.



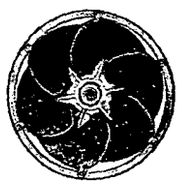
200-Series

POWER-FLO 200-SERIES BLOWERS: Ruggedly and efficiently built as well as lighter in weight for lower pressure applications. Backwardly inclined blades for low noise and non-overloading characteristics, also, statically and dynamically balanced. Fabricated of aluminum or steel. Riveted construction throughout. 11 in. to 60 in. dia.



50-Series

POWER-FLO 50-SERIES BLOWERS: Are general purpose blowers for various air moving applications including air conditioning, heating, oil burners, etc. Available in both single and double inlet types, both rotations. All widths in sizes from 3 in. to 10 in.



Slinger Type

M-PEL-AIR FAN BLADES: Slinger type for air conditioning or offset spider and conventional propellor type fans for ventilating and other applications. All engineered exactly to your specifications free of charge. Flinger rings are all one piece die drawn.

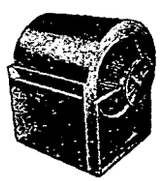


Off Set Type

M-PEL-AIR "A" SERIES FANS: Are of one piece construction of aluminum or steel. Available with hub or unit bearing motor piercing. Designed especially for air conditioning and refrigeration industries.



A-Series



300-Series Units

POWER-FLO 300-SERIES BLOWERS: Are furnace type blowers of both double and single inlet type. Especially for heating and air-conditioning applications. Units available with from one to five blowers in one assembly. Wheels or housings may be purchased separately.



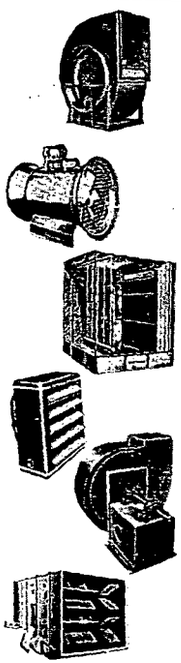
500-Series

Buffalo Forge Company

450 Broadway, Buffalo, N. Y.

Manufacturers of Unit Heaters, Limit Load Fans, Air Washers, Unit Coolers, Drying Equipment, Mechanical Draft Fans, Air Preheaters, Blowers, Exhausters, Propeller Fans, Spray Nozzles. Write for Bulletins or Call Your "Buffalo" Engineering Representative In Nearest City Listed Below:

ALBANY 4, N. Y., R. B. Taylor, 966 Broadway; *ALBUQUERQUE, N. M.*, H. A. Munn, 730 Haines Ave. N.W.; *ATLANTA, GA.*, J. J. O'Shea, 305 Techwood Dr., N.W.; *BALTIMORE 1, MD.*, Machinery and Equipment Sales, Inc., 1012 Cathedral St.; *BIRMINGHAM, ALA.*, J. H. Judd, 2201 Highland Ave.; *BOSTON 16, MASS.*, E. Daniel Johnson, (Melrose Station), 507 Main St.; *KITCHENER, ONT, CANADA*, Canadien Blower and Forge Co., Ltd.; *CHICAGO 6, ILL.*, Johnson and Heckel, 20 N. Wacker Dr.; *CINCINNATI 9, OHIO*, J. W. Gibbs, 3047 Madison Rd.; *CLEVELAND 15, OHIO*, Sherman & Weager, 570 Hanna Bldg.; *COLUMBUS 9, OHIO*, Robert E. Eck, 2700 East Main St.; *DALLAS 1, TEX.*, T. H. Anspacher, 615 Tower Petroleum Bldg.; *DAVENPORT, IOWA*, D. C. Murphy Co., 305 Security Bldg.; *DENVER 17, COLO.*, Hendrie & Bolthoff Co., Box 5110 Terminal Annex D; *DES MOINES 14, IOWA*, D. C. Murphy Co., 840 5th Ave.; *DETROIT 16, MICH.*, Coon-DeVisser Co., 2051 W. Lafayette Blvd.; *EL PASO, TEXAS*, Kenneth Munn, 5211 Blanco, P. O. Box 3493; *GREENVILLE, S. C.*, Roy A. Stipp, 104 E. Stone Ave.; *WEST HARTFORD, CONN.*, G. A. Holzworth, 15-B Oakwood Ave.; *HOUSTON 6, TEX.*, D. M. Robinson, 2436 South Blvd.; *INDIANAPOLIS 4, IND.*, S. E. Fenstermaker, & Co., 937 Architects & Builders Building; *JACKSONVILLE 4, FLA.*, H. L. McMurry & Co., 410 East Bay St.; *KANSAS CITY, MO.*, W. K. Dyer, Post Office Bldg., Mission, Kans.; *KNOXVILLE 12, TENN.*, C. F. Sexton, 702 Empire Bldg.; *LITTLE ROCK, ARK.*, J. L. Brown, 212 Terminal Warehouse Bldg.; *LOS ANGELES 13, CALIF.*, Halladay & Knauff, 604 Pershing Square Building; *LOUISVILLE 2, KY.*, H. M. Lutes, 633 S. 5th St.; *MEMPHIS 5, TENN.*, C. J. Gaskell Co., Inc., 215 N. Lauderdale Ave.; *MIAMI 32, FLA.*, H. L. McMurry & Co., 33 N. E. Sixth St.; *MINNEAPOLIS 2, MINN.*, E. Floyd Bell, 2102 Foshay Tower; *NEWARK 2, N. J.*, Johnson & Norman, 27 Washington St.; *NEW ORLEANS 12, LA.*, Devlin Brothers, 1003 Maritime Bldg.; *NEW YORK 17, N. Y.*, Johnson & Norman, 41 E. 42nd St.; *OMAHA 2, NEBR.*, Wain Engineering Co., 2311 Douglas St.; *PHILADELPHIA 2, PA.*, Davidson & Hunger, 220 S. 16th St.; *PHOENIX ARIZ.*, J. E. Redmond Supply Co., 625 W. Madison St.; *PITTSBURGH 22, PA.*, H. Lee Moore, 345 Fourth Ave.; *PORTLAND 5, OREGON*, Forsyth Constant Co., 921 S. W. Oak St.; *ROCHESTER 4, N. Y.*, R. D. Moyer, 532 Sibley Tower Bldg.; *ST. LOUIS 8, MO.*, J. W. Cooper, 3805 Washington St.; *SALT LAKE CITY 4, UTAH*, Pace-Turpin & Co., 726 S. 3rd West St.; *SAN ANTONIO 6, TEX.*, Langhammer Rummel Co., 300 Blum St.; *SAN FRANCISCO 3, CALIF.*, Richard Stites, 1214 Central Tower Bldg.; *SEATTLE 99, WASH.*, Arthur Forsyth Co., 2800 15th Ave. West; *SPOKANE 8, WASH.*, Arthur Forsyth Co., 501 Hyde Bldg.; *TAMPA 5, FLA.*, H. L. McMurry & Co., Ralph Hyer, Box 7227; *TOLEDO 2, OHIO*, Carl M. Eyster, 1118 Madison Ave.; *WASHINGTON 5, D. C.*, G. S. Frankel, 310 Woodward Bldg.; *WILKES-BARRE, PA.*, Power Engineering Corp., 517 Brooks Bldg.



NEW TYPE "BL" FANS. Used for large systems, they have improved features for higher efficiency, quieter operation and completely stable performance: (1) bell-shaped inlet and duct collar; (2) exclusive "Buffalo" inlet vanes; (3) new rotor with curved shroud matching inlet bell; (4) backward curved blades and new streamlined housing. Capacities to 500,000 cfm. NEW BULLETIN F-101.

AXIAL FLOW FANS. Like the "BL" Fans above, these are used for ventilation and exhaust. Their "straight-through" delivery, light weight and compact design make them ideal for mounting in straight duct runs like a section of pipe. For light duty service (to about 3 in. static pressure). BULLETIN 3533-EF.

AIR WASHERS. "Buffalo" Air Washers have non-clogging, "Buffalo" Spray Nozzles, trouble-free "Buffalo" Pumps—simple eliminator plate and tank design for easy maintenance. May be had in combinations for air spraying, surface cooling, heating or filter cleaning. BULLETIN 3142-D.

BREEZO-FIN HEATERS. Will operate on as low as 2 lbs steam pressure. Heater element is a one-piece, seamless copper tube with square copper fins spaced to give maximum radiation. Its "Buffalo" Breezo Fan throws heat efficiently. BULLETIN 3137-E.

INDUSTRIAL EXHAUSTERS. Available with interchangeable "AW" Air Wheels and "MW" Material Wheels. All-welded steel plate construction gives smooth interior surfaces for minimum friction loss. Models to handle gases up to 750 deg, also rubber-lined models. BULLETIN 3576.

PC CABINETS. Compact central air conditioning units for (1) cooling and heating, (2) cooling and de-humidifying, (3) heating and humidifying, (4) continuous air cleaning. Vertical floor types, horizontal suspended types and units with air washer sections like the model shown. Equipped with "Buffalo" fans and pumps. BULLETIN 3703.