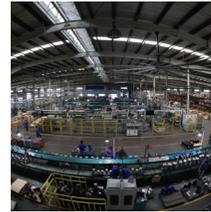




OUR HISTORY



Techtop has been supplying the world with reliable electric motors as an independent manufacturer since 1985. The sustaining principals of **Techtop** have been innovation, quality, affordability, customer service and great relationships. It is through this philosophy that **Techtop** has emerged as the best value in the water industry.

- Family owned Global Corporation Since 1985
- 3 Established Manufacturing Facilities
- Global team of 1000+ employees
- World leader in the manufacture of Cast Aluminum Frame motors

“ Designed & Manufactured by TECHTOP for the USA Market ”

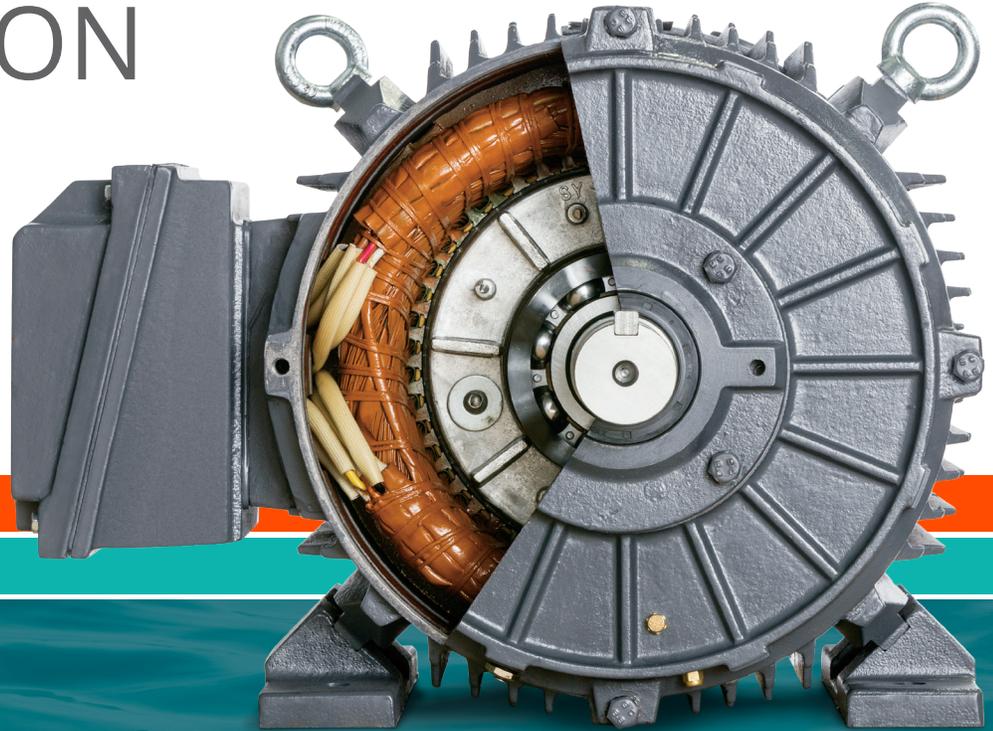
In order to provide the highest level of service to our growing American customer base, **Techtop USA** was opened outside of Atlanta in Peachtree Corners, GA. **Techtop USA** offers a fully stocked warehouse, custom modification center, fully trained customer service team and technical pre and post sale support. We are here and ready to address any of your electric motor needs.



10 GLOBAL LOCATIONS

USA • CANADA • CHINA • SPAIN • DUBAI
ITALY • SINGAPORE • GERMANY • AUSTRALIA • UNITED KINGDOM

VALUE PROPOSITION



PREMIUM EFFICIENCY

- NEMA PREMIUM® Operating Efficiency reduces overhead energy cost
- Hand inserted Lap wound Stator insures smooth and quiet operation
- True Copper windings and leads reduce loss



VFD INVERTER DUTY

- NEMA MG-1 Part 31 15:1 CT Compliant for safe VFD use
- Vacuum Pressure Impregnated Stator provides extra protection from VFD inducing voltage spikes



EXTRA STRENGTH

- Dual oversized bearing size gives added strength where motors fail most
- Corrosion resistant 2-part epoxy paint coating
- Full Cast Iron construction for ultimate protection from damage



INGRESS PROTECTION

- Double lip shaft seal and full rubber conduit box gaskets equip an IP55 rating ready for severe duty applications
- Internal moisture build-up is dispensed automatically from one-way brass drains located on both ends of the motor



WORRY-FREE MAINTENANCE

- Stator winding coated with anti-microbial tropicalization
- Automatic grease purge makes over greasing impossible
- Multi-mount removable mounting feet allow for easy conduit box reposition
- C & D Flanges available to fit any application
- Color coded oversized lead wires ease connection confusion
- 36 Month Warranty from purchase date

PREMIUM PUMP MOTORS



CAST IRON PUMP

FRAME: 254 JM/JP - 365 JM/JP
POWER: 15 - 75 HP
SPEED: 1800 & 3600 RPM
VOLTAGE: 208-230/460 V [3Φ]

- NEMA PREMIUM DESIGN
- STAINLESS STEEL SHAFT
- VPI LAP WOUND CLASS H STATOR
- FULL CAST IRON CONSTRUCTION



ALUMINUM PUMP

FRAME: 56J / 143 JM/JP - 215 JM/JP
POWER: 1/3 - 15 HP
SPEED: 1800 & 3600 RPM
VOLTAGE: 208-230/460 V [3Φ]

- NEMA PREMIUM DESIGN
- STAINLESS STEEL SHAFT
- MULTIMOUNT REMOVEABLE FEET
- LIGHTWEIGHT ALUMINUM FRAME

Fluid handling is a vital aspect of preserving the environment and sustaining a high quality of life. Whether used in municipal, industrial, utility or mining applications, a high-performance electric motor is critical to a reliable pumping service. Our values at Techtop are centered around exceeding expectations for product design, ease of maintenance and outstanding customer service. We feel this is the best approach to building customer relationships."



GENERAL PURPOSE

FRAME: 143T - 449T

POWER: 1/3 - 300 HP

SPEED: 1200 / 1800 / 3600 RPM

VOLTAGE: 208-230/460 V [3Φ]

- NEMA PREMIUM DESIGN
- OVERSIZED SHAFT BEARINGS
- IP 55 INGRESS PROTECTION
- CAST IRON & ALUMINUM FRAME

AERATOR MOTOR

POWER / RPM: 1 - 15 HP (1800 RPM)
20 - 75 HP (1200 RPM)
100 - 150 HP (900 RPM)

- CONTACT YOUR LOCAL AERATOR MANUFACTURE FOR MORE INFO.



HOME 2815 Colonnades Court
Peachtree Corners, GA 30071
USA

TOLL-FREE 1-855-TECHTOP
PHONE 1-678-436-5540
FAX 1-866-204-1498
EMAIL info@techttopind.com



WEBSITE WWW.TECHTOPIND.COM

Visit our website and create
a log-in for access to :

LIVE INVENTORY
ELECTRICAL DATA
DIMENSIONAL DATA
BROCHURE DOWNLOADS



WAREHOUSE LOCATIONS

Arkansas:

1801 E. Roosevelt Road
Little Rock, AR 72206
Phone: (501) 376-6616

Arizona:

431 N. 47th Ave
Phoenix, AZ 85043
Phone: (602) 415-5909

Connecticut:

718 North Colony Road
Wallingford, CT 06492
Phone: (203) 269-6609

Florida:

3131 Caruso Court
Orlando, FL 32806
Phone: (407) 839-1058

Georgia:

2815 Colonnades Court
Peachtree Corners, GA 30071
Phone: (678) 436-5540

Illinois:

925 Ardmore Avenue
Itasca, IL 60143
Phone: (630) 775-9102

Nevada:

1285-B Southern Way
Sparks, NV 89431
Phone: (775) 432-0336

New York:

4903 IDA Park Drive
Lockport, NY 14094
Phone: (716) 433-8694

Ohio:

7120 Krick Road
Walton Hills, OH 44146
Phone: (440) 439-9464

Oregon:

7615 N. Upland Drive
Portland, OR 97203
Phone: (503) 735-4082

Pennsylvania:

1801 South 12th Street
Allentown, PA 18103
Phone: (610) 791-1466

Texas:

4352 FM 1569
Farmersville, TX 75442
Phone: (214) 856-7519

635 Industrial
Odessa, TX 79761
Phone: (432) 332-0416

7939 Harrisburg Blvd.
Houston, TX 77012
Phone: (713) 921-2660

