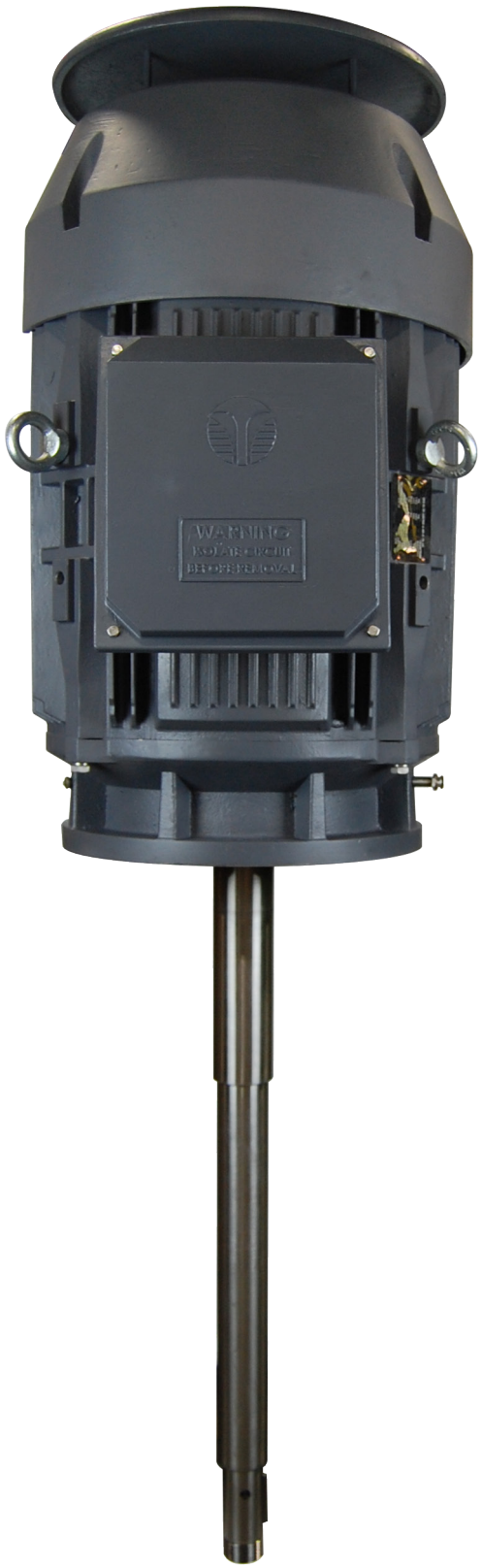
TECHTOP
electric motors

AERATOR MOTOR

HP: 3-75 **Volt: 230/460V & 575V**

Pole: 4,6 **RPM: 1800, 1200**



NEMA PREMIUM

STANDARD FEATURES

- NEMA Premium Energy Efficiency Design
- Power Ratings/ RPM
  - 3 - 15 HP (1800 RPM)
  - 20 - 75 HP (1200 RPM)
- Totally Enclosed Fan Cooled (TEFC)
- **Space Heaters**
- **Class H 180°C Insulation System**
- 60Hz (50 Hz Capable)
- Rated Severe Chemical Duty
- Ambient Temperature 40°C
- Installation up to 3300ft
- IP 55
- Conduit Box completely potted with epoxy filler
- Inverter Duty 15:1 CT-1.0 SF
- Designed to Class B temperature rise
- Vacuum Impregnated Stator with tropicalization coating
- Dynamically balanced and vibration tested
- Heavy Duty Cast Iron motor construction
- Heavy Duty L10 100,000 hr. life bearings
- Double-row bearings on Drive-end
- 17- 4 PH Stainless Steel 1-Piece Shaft
- Shaft threaded and keyed on drive-end for simple installation or removal of prop
- Stainless Steel hardware & Nameplate
- Class 1, Division II, Groups A, B, C and D compliant
- Base Corrosion protection Primer coat
- 2-Part Epoxy Top Coat RAL7024 - Graphite Gray
- **36 Months from date of purchase**

Continued on back

2815 Colonnades Court
Peachtree Corners, GA 30071

Tel: 1–855–TECHTOP
Fax: 1–866–204–1498

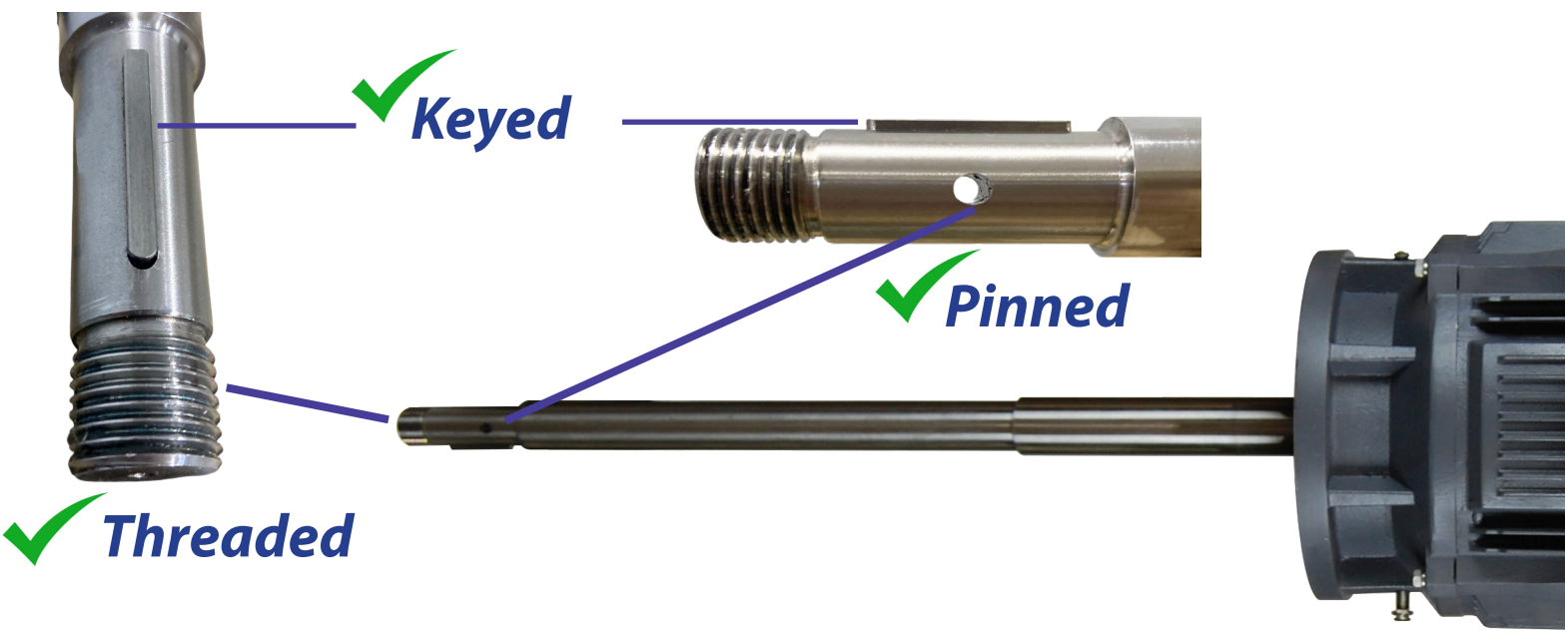
orders@techtopind.com
www.techtopind.com

AERATOR MOTOR

HP	Sync Speed	Model No.	List Price
3	1800	AE3-182LP-4-D-3	$4,797
5	1800	AE3-184LP-4-D-5	$5,238
7.5	1800	AE3-213LP-4-D-7.5	$7,081
10	1800	AE3-215LP-4-D-10	$8,322
15	1800	AE3-254LP-4-D-15	$9,578
20	1200	AE3-286LP-6-D-20	$13,755
25	1200	AE3-324LP-6-D-25	$17,211
	1200	AE3-364LPZ-6-D-25	$20,858
30	1200	AE3-326LP-6-D-30	$18,950
	1200	AE3-364LPZ-6-D-30	$21,682
40	1200	AE3-364LP-6-E-40	$23,863
50	1200	AE3-365LP-6-E-50	$25,098
	1200	AE3-365LPZ-6-E-50	$25,831
60	1200	AE3-404LP-6-E-60	$35,838
75	1200	AE3-405LP-6-E-75	$38,631

MULTIPLIER CODE: AE





Techtop Aerator Motors can be used whether you're in need of a keyed and threaded shaft, or a pinned shaft.

Techtop offers replacement motors for all previously manufactured aerators. The motors are 100% interchangeable with the following aerator manufactures, but with superior operating features.

We replace motors that are currently used on the following OEM units:

Aqua-Aerobics
Evoqua / **Xylem**
Aerator Solutions

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Peachtree Corners, GA 30071

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