

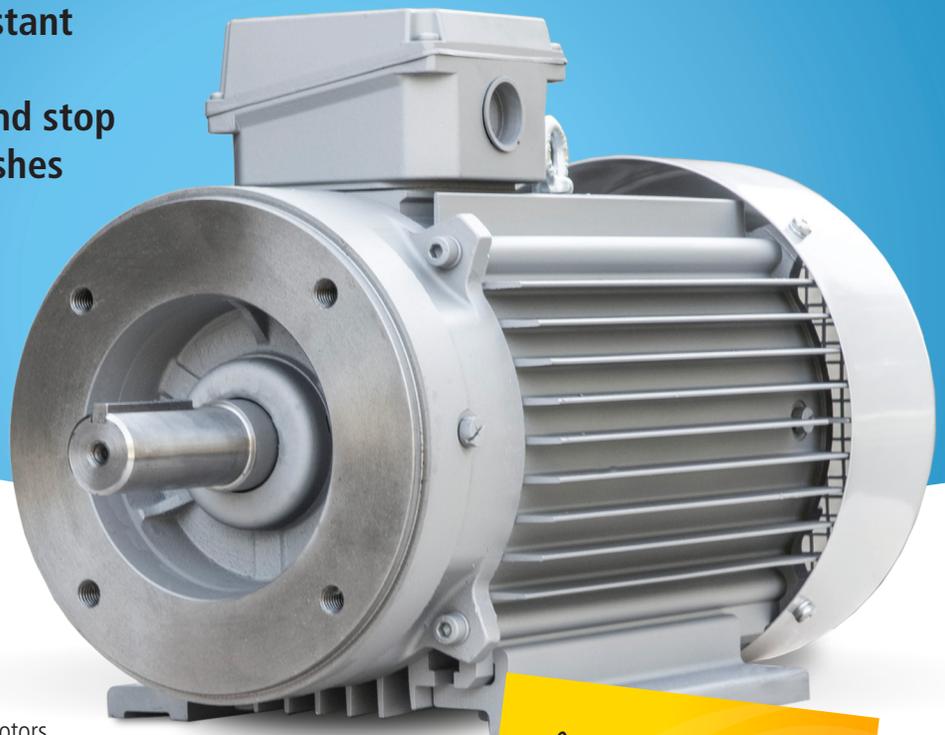
**X1** SERIES

The Ultimate

**DRYER+BLOWER MOTOR**

**MADE FOR YOU**

Lightweight *and* corrosion resistant motors made with better heat dissipation for frequent start and stop cycles in hot and humid car washes



**new**

**EXPANDED  
PRODUCT LINE  
NOW AVAILABLE  
FROM 3-15HP**

- 3600RPM 3PH TEFC 60Hz NEMA AC C-Face Motors
- Lightweight no rust aluminum frame
- Stainless steel fan guard
- Double gasketed junction box
- V-ring with moisture and dust cover
- Double-shielded oversized ball bearings on both ends
- Lower vibration level
- Multiple easy-to-access drain holes
- Low in-rush amps designed for multiple starts
- Vacuum pressure impregnation
- Class "F" insulation with rise below Class "B"
- Class "H" impregnation resin and Class "200" winding wire (DN2E200)
- 1.25 S3 service factor
- F3 mount
- Removable feet
- 3-year warranty

OEMs take note:  
full export  
re-rate-ability!  
dozens of  
voltages/hz available!

**CALL NOW**



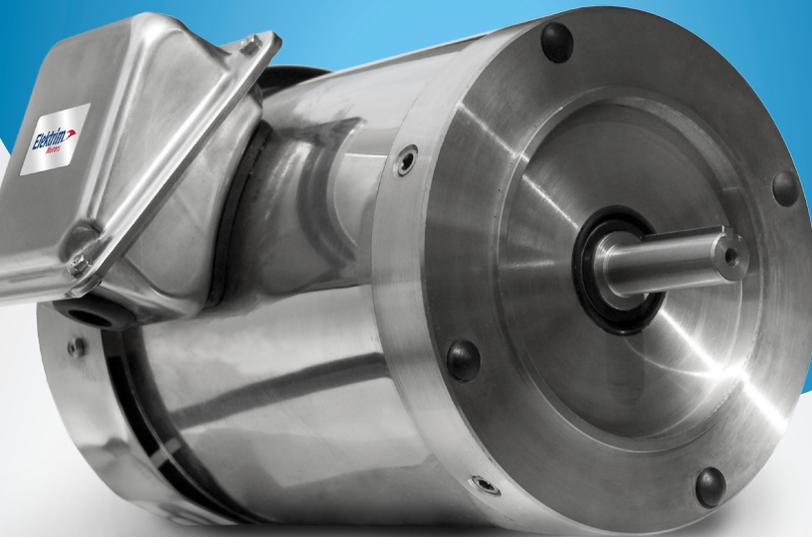
Find Your Motor

Elektrim Motors  
2015 S. Mitchell Blvd.  
Schaumburg, IL 60193  
847-524-1074  
[www.elektrimmotors.com](http://www.elektrimmotors.com)

**BUILT TO PERFORM WHERE OTHERS FAIL**

## STAINLESS STEEL WASHDOWN MOTORS

Remarkable All-In-One Wet  
and Corrosive Washdown Protection  
ideal for car wash applications



**1/3-30HP 1800RPM / 3600RPM  
1PH & 3PH TEFC 60Hz NEMA AC  
C-Face Footed & Footless Motors**

- Inverter Duty Rated: 3:1CT & 5:1VT (3-Phase only)
- Protection Degree: IP55 or IP56 (56C Frame)
- Enclosure: TEFC or TENV (Fractional 3PH)
- VPI process applied on 143TC and up
- Class "F" insulation with Class "B" rise
- Sealed bearings
- Drive End (DE) locked bearing as standard
- 300 series stainless steel construction
- Anti-corrosion coating applied
- DE and NDE drain holes every 90°
- 1-year warranty



## PUMP AND VACUUM MOTORS

40N Series motors designed for multiple  
starts and stops in demanding car wash  
pump and vacuum applications



**15-30HP 1800RPM  
3PH TEFC 60Hz NEMA AC  
Footed & C-Face Motors**

- Low in-rush for multiple starts and stops
- Robust cast iron construction and fan guard for severe applications
- Vacuum pressure impregnation
- Double gasketed junction box
- V-ring with moisture and dust cover
- Double-shielded oversized ball bearings on both ends
- Lower vibration level
- 3-year warranty

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