

# Emerson makes it easy to find the right replacement motor.

A typical airport has hundreds of electric motors working to help the business operate effectively and efficiently. If you take a moment to look around you, electric motors are found in almost every area and every function. From the moment you enter the parking garage to the moment you step onto the plane, all around you, electric motors are powering the doors, conveyors, air circulation and even more.

Whether you are looking for a 1/4 HP motor to power an electric fan, or a 50 HP motor to operate a compressor, Emerson knows that there is little room for error. When it comes to your business, having the right replacement motor available when you need it is imperative to your success. Emerson understands that when your motor is down; your business comes to a halt. You need the ability to find the right replacement motor now!

If you are having difficulty finding a replacement commercial or industrial fractional or integral horsepower motor, don't look any further. Emerson offers an extensive line of replacement motors, including motors for use as direct replacements for Dayton®, AO Smith®, General Electric®, Leeson®, Marathon Electric®, and many others. From 1/185 HP unit bearing motors to 4000 HP vertical hollow shaft motors, Emerson has a variety of products to meet your needs.

Emerson has the RIGHT tools available to assist you in finding the correct Emerson® motor to replace your current motor brand quickly. Find more information at [www.emersonmotors.com](http://www.emersonmotors.com) or [www.usmotors.com](http://www.usmotors.com).

- eBusiness Tools
  - Competitive Cross Reference Tools
  - eCatalog Search Tool — Search by ID, Features or Applications
  - Online Chat
- Online Motor Specifications & Technical Data
  - Dimension Prints
  - Performance Data
  - Nameplate Data
  - Wiring Diagrams
  - 3D Models
  - Installation & Maintenance Manuals
- Full Line of Production Maintenance Solutions
- Full Line of Facilities Maintenance Solutions

*Simply, we want to make it EASY for you to find and purchase Emerson® brand replacement motors!*

Dayton® is a registered trademark of Dayton Electric Manufacturing Co. AO Smith® is a registered trademark of A.O. Smith Corporation. General Electric® is a registered trademark of General Electric Company. Leeson® is a registered trademark of Leeson Electric Corporation. Marathon Electric® is a registered trademark of Marathon Electric Manufacturing Corporation.



## Customer Logo

Customer Address  
City, State, Zip

Customer Phone  
Customer Taglines

## Emerson Motor Company Facilities Maintenance Solutions

### COMPETITIVE CROSS REFERENCE SEARCH CAPABILITIES

Over 50,000 cross references are available for popular Emerson and US Motor brands, both integral and fractional, for competitor or OEM catalog numbers and model numbers. The competitive search tool is available at: [www.emersonmotors.com/motorxref.htm](http://www.emersonmotors.com/motorxref.htm)

### ONLINE MOTOR SPECIFICATIONS & TECHNICAL DATA

Easily access up to date information on every Emerson motor. Find dimension prints, performance data, nameplate data, wiring diagrams, curves, renewal parts lists, installation and maintenance manuals, 3D models, and more. All are just a click away: [www.usmotors.com/default\\_ecatalog.htm](http://www.usmotors.com/default_ecatalog.htm)

### ONLINE CHAT

Get answers quickly to your technical or product questions through interactive on line chat service at [www.usmotors.com](http://www.usmotors.com) or [www.emersonmotors.com](http://www.emersonmotors.com)

### EXPERIENCE

For more than a century, Emerson has been manufacturing reliable, quality electric motors. Today, Emerson Motor Company is the largest electrical motor manufacturer in the world, producing more than 330,000 motors every day. We develop standard, as well as custom, solutions that enable our customers to lead their industry with advanced motor capabilities. We bring together technology and engineering to deliver the best solutions for our customers. Learn more at [www.emersonmotors.com](http://www.emersonmotors.com)

### PRODUCT SCOPE

From small fractional horsepower motors that drive fans and blowers to large integral horizontal and vertical motors that power large industrial machinery, we have the breadth of variety to meet virtually any customer need, on any business scale. For more information, visit [www.usmotors.com](http://www.usmotors.com) or [www.emersonmotors.com](http://www.emersonmotors.com)



# AIRLINE INDUSTRY

## FACILITIES MAINTENANCE ELECTRIC MOTOR GUIDE

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CUSTOMER  
LOGO HERE



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### parking garage

- fans & blowers
- gate & door
- unit heaters



### baggage claim

- air circulators
- brake motors
- c-face
- gate & door
- unit heaters



### building systems

- air circulators
- close coupled pumps
- fans & blowers
- fire pumps
- hot water circulators



### elevators + escalators

- submersible elevator motors
- dry hydraulic elevator motors



### roof

- cooling towers
- HVAC



### restaurants

- carbonator pumps
- evaporative coolers
- fans & blowers
- HVAC



### airplane maintenance

- air circulators
- compressors
- fans & blowers
- fire pumps
- gate & door
- machine tools



### plane washers

- high pressure washers



### fuel pump station

- vertical pumps

### hangars

- air circulators
- compressors
- fans & blowers
- gate & door
- machine tools



Customer's Address

Customer's Phone/Fax Numbers

Customer's Website/Other Info

