

Dayton Stainless Steel Washdown Motors

Motors Designed Specifically
For Your Needs



Issue: Regulatory agencies require daily cleaning of processing equipment to help prevent cross contamination and food borne illnesses.

Application: Processing plants require frequent sanitation with high-pressure spray and the use of chemicals. Your equipment requires a motor that can withstand the nature of the harsh, high-moisture environment created by the washdown process.

Recommendation: Dayton Stainless Steel Washdown Motors are industrial strength and built for harsh applications such as those found in food processing, chemical processing and other applicable industries.

PRODUCT FEATURES & BENEFITS:



For more information about Dayton Motors, contact your Grainger Representative, local branch, or go online to grainger.com to place your order and see the complete line of Stainless Steel Washdown Motors.

All Stainless Steel External Components (frame, base, endshields, fan guard, shaft, hardware, conduit box and cover)

- Ensures compliance
- Reduces downtime
- Prevents corrosion
- Protects internal components

Laser-Etched Nameplate

- Food or contaminants don't get trapped on or under nameplates
- Eliminates rivet holes and also has bearing locking screws located inside the motor to reduce entry points for water and dirt

Proven Washdown Protection and Electrical Features

- Meets EPACT standards for non-exempt motors when tested without shaft seals
- Extra moisture resistance – windings are immersed and cured in polyester insulating varnish

Inverter Duty Rated Insulation

- Provides extra protection and long life
- Suitable for use with an AC Inverter at speed ranges 10:1 for variable torque and 3:1 for constant torque

UL – CSA – CE approved

- UL component recognized, file #E47479, guide #PRGY2
- CSA Energy Efficiency Verification Program
- Construction is CSA Certified for safety report number 225293
- CE marked for European acceptance

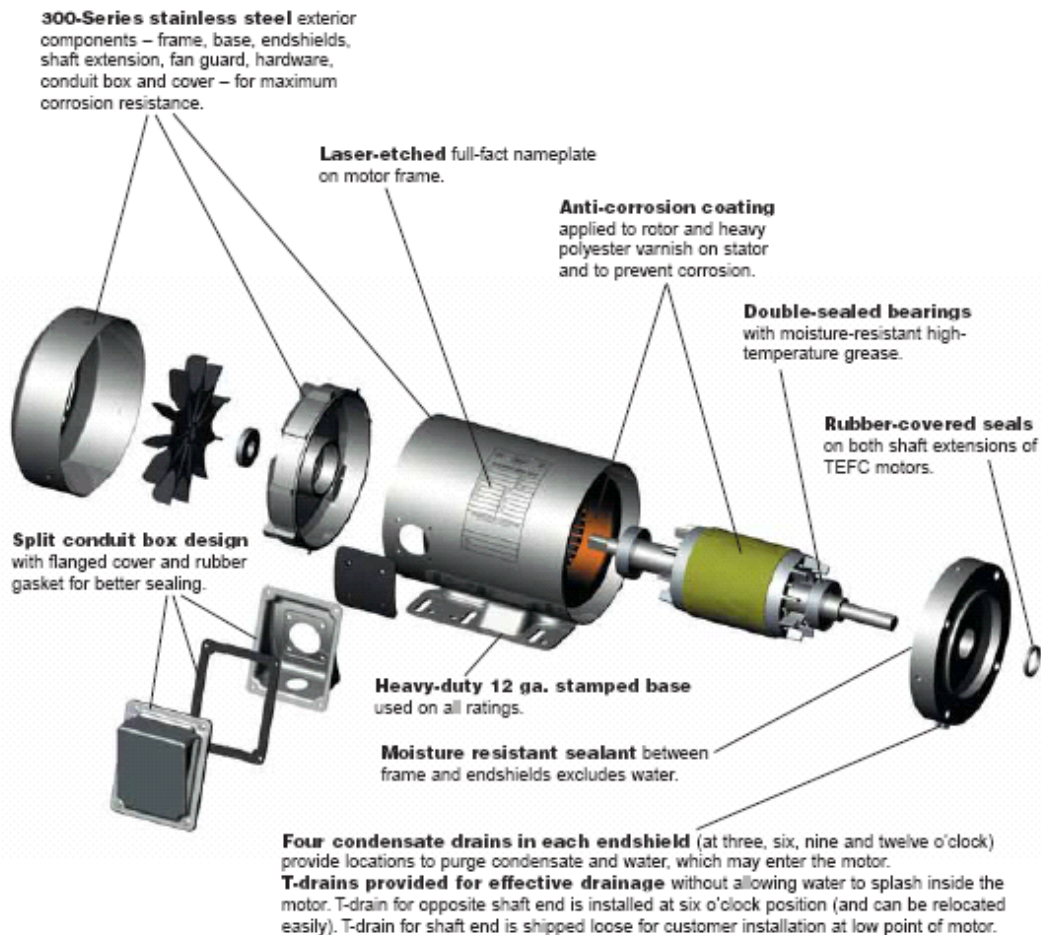
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GRAINGER®

FOR THE ONES WHO GET IT DONE

PRODUCT FEATURES



Dayton®

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