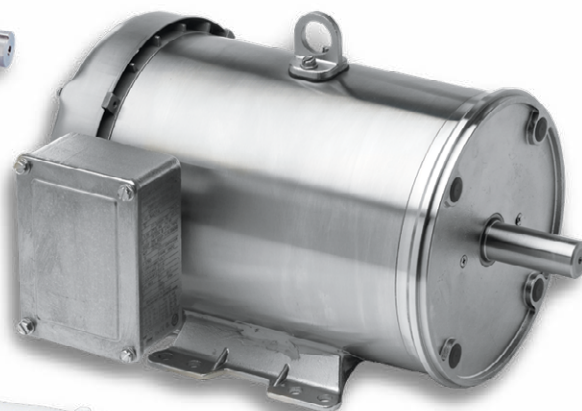
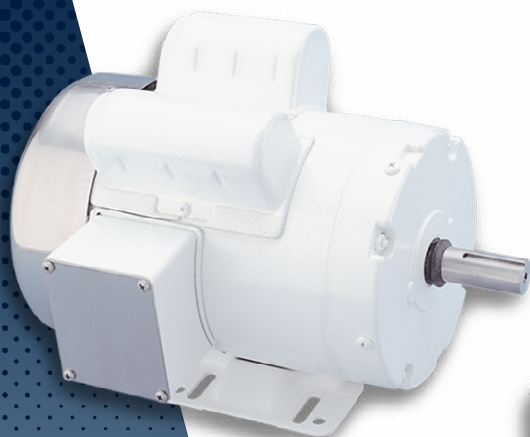




marathon[™]
Motors

PowerWash[™]
Washdown Motors

SB563



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REGAL

PowerWash™ WASHDOWN MOTORS



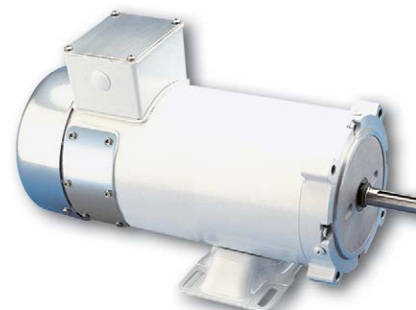
PowerWash™ XT WASHDOWN DUTY

SUPERIOR PERFORMANCE IN WET, HUMID AREAS

- Single and Three Phase, White Epoxy, Totally Enclosed
- 56-215T Frame
- MAX GUARD® Class F insulation system
- 1.15 Service Factor on sinewave (1 and 3 Phase), 1.0 Service Factor on IGBT power (3 Phase)
- Suitable for use on VFD, 10:1 Variable torque, 10:1 (TEFC) or 1000:1 (TENV) Constant Torque (3 Phase)
- IP55, TENV and TEFC enclosures
- Single phase motors have electronic encapsulated starting switch that is impervious to moisture
- 303 Stainless steel shaft with spring loaded contact seals in each endshield (Drive end only on TENV motors)
- Stainless steel conduit box cover, nameplate, fan guard (TEFC only) and hardware
- Cast oversized conduit box with high temperature Nitrile gaskets and threaded entrance
- Internal corrosion resistant coatings on frame, base, endshields, rotor and stator
- Rated 60/50 hertz, 190/380
- UL Recognized, CSA Certified and CE Mark
- USDA-approved, white epoxy RUST-OLEUM® paint
- Rigid Base, C-Face Footless, and C-Face Footed (Rigid Base) models available
- JM Footed C-Face Footed (Rigid Base)
- Jet Pump 56J C-Face Footless and C-Face Footed (Rigid Base)
- Brake Motor C-Face Footless and C-Face Footed (Rigid Base)



Single phase
1/3 HP through 1-1/2 HP
3600 and 1800 RPM
115/208-230 Volts



Three phase
1/4 HP through 10 HP
3600 and 1800 RPM
208-230/460 Volts and 575 Volt



PowerWash™ SXT WASHDOWN DUTY

BUILT TO WITHSTAND DEMANDING WASHDOWN ENVIRONMENTS

- Single and Three Phase, All Stainless Steel, Totally Enclosed
- 56-145T Frame
- MAX GUARD® Class F insulation system
- 1.15 Service Factor on sinewave (1 and 3 Phase), 1.0 Service Factor on IGBT power (3 Phase)
- Suitable for use on VFD, 10:1 Variable torque, 10:1 (TEFC) or 1000:1 (TENV) Constant Torque (3 Phase)
- IP55, TENV and TEFC enclosures, 115/208-230 (1 Phase) and 208-230/460 (3 Phase)
- Single Phase Motors have encapsulated starting switch that is impervious to moisture
- Double sealed ball bearings
- 303 stainless steel shaft with spring loaded contact seals in each end (Drive end only on TENV)
- 300 Series Stainless steel external construction: frame, endshields, conduit box, mounting base and hardware for superior corrosion resistance
- Internal corrosion resistant coatings on rotor and heavy polyester varnish on the stator
- Nitrile Buna - N gaskets and seals on conduit box, through bolts and endshields
- Rated 60/50 hertz, 190/380
- UL Recognized, CSA Certified and CE Mark
- 1/3 HP through 2 HP, 1800 RPM - C-Face Footless
- 1/3 HP through 3 HP, 3600 and 1800 RPM - C-Face Footed (Rigid Base)



Single & three phase
1/3 HP through 3 HP
3600 and 1800 RPM



TENV

PowerWash™ WASHDOWN MOTORS

PowerWash™ SXT-PLUS WASHDOWN DUTY

MAXIMUM PERFORMANCE IN CORROSIVE OR CRITICALLY CLEAN ENVIRONMENTS

- Single and Three Phase, Stainless/BISSC, Totally Enclosed
- 56C-215TC Frame
- MAX GUARD® Class F insulation system
- 1.15 Service Factor on sinewave (1 and 3 Phase), 1.0 Service Factor on IBGT power (3 Phase)
- Suitable for use on VFD, 10:1 Variable torque, 10:1 (TEFC) or 1000:1 (TENV) Constant Torque, 1.0 (3 Phase)
- IP55, TENV and TEFC enclosures, 115/208-230 (1 Phase) and 208-230/460 (3 Phase)
- Single Phase Motors have encapsulated starting switch that is impervious to moisture
- Double sealed ball bearings with moisture resistant, high temperature grease
- 300 Series Stainless steel external construction: frame, endshields, shaft, conduit box, mounting base and hardware for superior corrosion resistance
- Viton® o-rings, shaft seals, and gaskets for superior sealing against chemicals
- Hydrophobic breather in OP endshield and conduit box equalize air pressure
- BISSC Certified for baking industry
- UL Recognized, CSA Certified and CE Mark
- Single Phase 1/3 HP through 3600 and 1800 RPM, C-Face Footless and C-Face Footed (Rigid Base)
- JM C-Face Footed (Rigid Base)
- Brake Motor C-Face Footed (Rigid Base)
- IEC B5 and B14 Flanges, Footless and Footed (Rigid Base)
- 1/3 HP through 2 HP C-Face Footless and C-Face Footed (Rigid Base)



NEW

PowerWash™ EXTREME WASHDOWN DUTY

- Totally Encapsulated Motor Design
- Same Features as the SXT-Plus Design listed above, except Hydrophobic Breather
- Potted Lead Entrance
- 1/3 HP through 2 HP C-Face Footless and C-Face Footed (Rigid Base) (3 Phase)



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