STOCK MOTOR PRODUCTS

SINGLE PHASE (TEFC)
- 1/3 - 10 hp: 1800 RPM
- 115/230V through 2 hp, 230V for 3 hp and above
- 1.15 Service Factor, Continuous Duty
- Manual Reset Overload Protection
- Extra High Torque for Tough Applications (e.g., Farm Duty)

ROLLED STEEL MOTORS
- 1/3 - 40 hp (ODP), 1/3 - 10 hp (TEFC): 3600, 1800, 1200 RPM
- 230/460V, useable on 200 & 208 Volt Systems
- Motors 3 hp and above are NEMA Premium Efficient
- Wound with Inverter Duty Wire
- 1.15 Service Factor, Continuous Duty Rated
- Multiple Mountings for 56 and 140T Frames, Dual Mountings
- 10:1 Constant Torque Speed Ranges
- 1.15 Service Factor, Continuous Duty Rated
- Suitable for Inverter Duty with 20:1 Variable Torque and
- 3600, 1800, & 1200 RPM
- WPI Enclosures, 100 - 1000 hp in Stock
- TEFC Enclosures, 100 - 1750 hp in stock
- 2300/4160V Dual Voltage
- Vacuum Pressure Impregnated Form Wound Coils
- 120V Space Heater and 100 Ohm (Pf) Winding RTD's 2/Phase
- TEFC Design Meets the NEMA Premium Standards
- Multiple Modifications Available for Customization

CAST IRON MOTORS
- 1 - 500 hp: 3600, 1800, 1200 RPM
- 230/460V through 125 hp, 460V for 150 hp and Larger
- Some Ratings are Available in 575V
- Suitable for Inverter Duty with 20:1 Variable Torque and
- 10:1 Constant Torque Speed Ranges
- All Cast Iron Construction

MAX-E1®
- 3/4 - 800 hp: 3600, 1800, 1200, 900 RPM
- NEMA Premium Efficiency, 500 hp and Below
- 230/460V through 125 hp, 460V for 150 hp and Larger
- Some 575V Stocked Through 125 hp
- CSA and UL approved for Inverter Duty per NEMA MG-1, Part 31
- CSA certified for Class 1, Div 2, Groups B, C & D; Temp Code T3C
- Footed C-Face and Round Body C-Face Stocked up to 300 hp

MAX-E2/841®
- 1 - 500 hp: 3600, 1800, 1200 RPM
- Meets or Exceeds IEEE 841 Standards
- All Cast Iron Construction
- CSA certified for Class 1, Div 2, Groups B, C & D; Temp Code T3C
- CSA and UL approved for Inverter Duty per NEMA MG-1, Part 31
- Footed C-Face and Round Body C-Face Stocked up to 100 hp

MAX-VH™/ MAX-UHP™
- 7.5 - 400 hp: 1800 RPM Only
- Vertical High Thrust Motors
- Weather protected Type 3 (WP3) Enclosure
- Standard with Ball Type non-Reversing Ratchet
- Upper Coupling Changeable to Multiplier Diameters
- Steady Bushings Available
- Wound with Inverter Duty Wire

MAX-PE™
- 1 - 200 hp: 3600, 1800, 1200 RPM
- Dual Rated for Both 60 & 50 Hz, 230V 460 or 190/380v
- Meets or Exceeds NEMA Premium Efficiency Levels
- Cast Iron Frame and End Brackets
- Rolled Steel Terminal Box and Fan Cover
- UL Recognized, CSA Certified and CE Marked
- Footed C-Face Stocked up to 100 hp

MAX-HT™
- 1 - 300 hp: 3600, 1800, 1200 RPM
- Class 1, Group D: Class 2, Groups E, F & G
- Class 1, Group C on 20 hp and Below
- Wound with Inverter Duty Wire
- UL Approved for Inverter Duty
- Footed C-Face and Round Body C-Face Stocked up to 100 hp

STAINLESS STEEL WASHDOWN MOTORS
- 3/4 - 10 hp: 3600, 1800 & 1200 RPM
- TEFC (IP56)
- All Stainless Steel Construction
- All Motors Come with a C-Face Kit
- UL Recognized and CSA Approved
- Self-Certified for Class 1, Div 2, Groups B, C & D, Temp Code T3C

CLOSED COUPLED PUMP MOTORS (JM/IP)
- 1 - 50 hp (TEFC) and 1 - 40 hp (ODP): 3600, 1800 & 1200 RPM
- CE Marked
- Meets EISA Efficiency Requirements
- TEFC Motors have Cast Iron Frames
- ODP Motors have Rolled Steel Frames

OIL WELL PUMP MOTORS
- 5 - 125 hp (ODP): 1200 RPM
- 75 - 100 hp (TEFC): 1200 RPM
- Open Drift Proof (IP22) with Rodent Screens
- NEMA Design H, High Slip (Min. 5%)
- 230/460V only, 60 Hz
- Standard with Klixon Temperature Limiting Device
- All Cast Iron Construction

GLOBAL SERIES™ MEDIUM VOLTAGE
- WPI Enclosures, 100 - 1000 hp in Stock
- TEFC Enclosures, 100 - 1750 hp in Stock
- 2300/4160V Dual Voltage
- Vacuum Pressure Impregnated form Wound Coils
- 120V Space Heater and 100 Ohm (Pf) Winding RTD's 2/Phase
- TEFC Design Meets the NEMA Premium Standards
- Multiple Modifications Available for Customization

TEFC ENCLOSURES - 100 - 1750 HP
- Horizontal: ODP Rolled Steel, High Efficiency 1/3 - 3 hp
- Horizontal: ODP Rolled Steel, NEMA Premium Efficiency 1 - 40 hp
- Horizontal: ODP Cast Iron, NEMA Premium Efficiency 1 - 400 hp
- VHS, WPI, 7.5 - 400 hp
- 3600, 1800, or 1200 RPM
- 60 Hz, 230/460V (460V only above 150 hp)
- Safety Red Paint Available as an Option

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TECO Westinghouse
www.tecowestinghouse.com

ROLLS STEEL MOTORS
- Footed C-Face Stocked up to 100 hp on 180T and Larger
- UL Recognized, CSA Certified and CE Marked
- All Cast Iron Construction
- Multiple Mountings for 56 and 140T Frames, Dual Mountings
- 10:1 Constant Torque Speed Ranges
- 1.15 Service Factor, Continuous Duty Rated
- Suitable for Inverter Duty with 20:1 Variable Torque and
- 3600, 1800, & 1200 RPM
- WPI Enclosures, 100 - 1000 hp in Stock
- TEFC Enclosures, 100 - 1750 hp in stock
- 2300/4160V Dual Voltage
- Vacuum Pressure Impregnated Form Wound Coils
- 120V Space Heater and 100 Ohm (Pf) Winding RTD's 2/Phase
- TEFC Design Meets the NEMA Premium Standards
- Multiple Modifications Available for Customization

EXPLOSION PROOF (Division 1, Zone 1)
- 1 - 300 hp: 3600, 1800, 1200 RPM
- Class 1, Group D: Class 2, Groups E, F & G
- Class 1, Group C on 20 hp and Below
- Wound with Inverter Duty Wire
- UL Approved for Inverter Duty
- Footed C-Face and Round Body C-Face Stocked up to 100 hp

STAINLESS STEEL WASHDOWN MOTORS
- 3/4 - 10 hp: 3600, 1800 & 1200 RPM
- TEFC (IP56)
- All Stainless Steel Construction
- All Motors Come with a C-Face Kit
- UL Recognized and CSA Approved
- Self-Certified for Class 1, Div 2, Groups B, C & D, Temp Code T3C

EXPLOSION PROOF (Division 1, Zone 1)
- 1 - 300 hp: 3600, 1800, 1200 RPM
- Class 1, Group D: Class 2, Groups E, F & G
- Class 1, Group C on 20 hp and Below
- Wound with Inverter Duty Wire
- UL Approved for Inverter Duty
- Footed C-Face and Round Body C-Face Stocked up to 100 hp
TECO-Westinghouse Motor Company is a leading manufacturer of electric motors, with a full line of induction, synchronous, and DC motors and generators available from 1/3 hp to 100,000 hp. We also supply motor controls and provide engineering services, genuine Westinghouse renewal parts, and large motor repairs.