

# 7.5 kW Electric Motors - TECO Electric Motors Australia and New Zealand

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## 7.5 kW

Industry Industry

Application Application

Product Energy Efficiency Product Energy Efficiency

Built in Bypass Built in Bypass

kW kW

Voltage Voltage

IP Rating IP Rating

Duty Rating Duty Rating

Constant Torque (kW/A) Constant Torque (kW/A)

Variable Torque (kW/A) Variable Torque (kW/A)

Phases Phases

Poles Poles

Supply Voltage Supply Voltage

Current Rating (Amps) Current Rating (Amps)

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Image

Model

kW

Poles

Phases

IP Rating

TECO MAXeV4 IE4 Super Premium Efficiency Electric Motor PAY CALCULATOR WATCH VIDEO Calculate Your Savings and Payback Period Ready to Secure Your Savings? The data speaks for itself. To get a precise quote on the TECO VIEW MORE TECO MAXeV4 IE4 Super Premium Efficiency Electric Motor 0.75, 1.1, 1.5, 2.2, 3, 4, 5.5, 7.5, 11, 15, 22, 30, 37, 45, 55, 75, 90, 110, 132, 150, 160, 185 2, 4, 6 3 Phase 66 TECO Te3 Cast Iron 3 Phase Efficient and Reliable Metric Frame Motors for Diverse Applications. IEC60034 Efficiency Standard The TECO Te3 Cast Iron 3 Phase motor meets the IEC60034 frame allocation standards. It has a power VIEW MORE TECO Te3 Cast Iron 3 Phase 0.55, 0.75, 1.1, 1.5, 2.2, 3, 4, 5.5, 7.5, 10, 11, 15, 18.5, 22, 30, 37, 45, 55, 75, 90, 110, 132, 160, 200, 250, 315, 355, 400, 450, 500 2, 4, 6, 8 3 Phase 55 TECO Te3 Severe Duty Cast Iron 3 Phase Powerful

and Efficient: Introducing our Metric Frame Motors, IE3 Efficiency Standard, IP66 Protection TECO Te3 Severe duty Cast Iron 3 Phase motor is a metric frame motor that adheres to VIEW MORE TECO Te3 Severe Duty Cast Iron 3 Phase 0.55, 0.75, 1.1, 1.5, 2.2, 3, 4, 5.5, 7.5, 10, 11, 15, 18.5, 22, 30, 37, 45, 55, 75, 90, 110, 132, 160, 200, 250, 315, 355, 400, 450, 500 2, 4, 6, 8 3 Phase 66 TECO MaxAlloy 3 phase Powerful, Efficient, and Versatile Metric Frame Motor, IP55 Protection. TECO MaxAlloy Motor meets your diverse industrial needs through its design. With a power range spanning from 0.18kW to 18.5kW, this VIEW MORE TECO MaxAlloy 3 phase 0.18, 0.25, 0.37, 0.55, 0.75, 1.1, 1.5, 2.2, 3, 4, 5.5, 7.5, 11, 15, 18.5 2, 4, 6, 8 3 Phase 55 TECO Open Drip Proof (ODP) High-performance metric frame motor, offering a wide power range and versatile features. TECO Open Drip Proof Electric Motor is designed in accordance with the IEC60034 standards. We offer a wide VIEW MORE TECO Open Drip Proof (ODP) 7.5, 11, 15, 18.5, 22, 30, 37, 45, 55, 75, 90, 110, 132, 150, 185, 220, 265, 300, 335, 375, 465, 510, 700 2, 4, 6 3 Phase 23 Advanced Current Vector Control A510s 380-480V 3 Ph - 0.75-45kW (IP20) 55-315kW (IP00 / IP20 Optional) & 660-720V 3Ph – 11-55kW (IP20) 75-200kW (IP00 / IP20 Optional) VIEW MORE Advanced Current Vector Control A510s 1.5, 2.2, 3.7, 5.5, 7.5, 11, 15, 18.5, 22, 75, 90, 110, 132, 160, 200, 220, 280, 315 — — 00, 20 Next Gen Compact Current Vector Control E710 200-240V 1Ph / 3Ph – 0.37-2.2kW (IP20) & 380-480V 3 Ph - 0.75-7.5kW (IP20) VIEW MORE Next Gen Compact Current Vector Control E710 0.37, 0.75, 1.5, 2.2, 3.7, 5.5, 7.5 — — 20 General Current Vector Control E510s 200-240V 1Ph / 3Ph – 0.37-2.2kW (IP20 / IP66) & 380-480V 3 Ph - 0.75-55kW (IP20) 0.75-11kW (IP66) VIEW MORE General Current Vector Control E510s 0.75, 1.5, 2.2, 4, 5.5, 7.5, 11, 15, 18.5 — — 20, 66 Advanced Pump and Fan Control F510 380-480V 3 Ph - 0.75-45kW (IP55) 55-600kW (IP00 / IP20 Optional) VIEW MORE Advanced Pump and Fan Control F510 1.5, 2.2, 5.5, 7.5, 11, 15, 18.5, 22, 90, 110, 132, 160, 185, 220, 280, 315, 400, 500 — — 00, 55 TECO Single Phase Cast Iron Frame – BECY IP44 Protection | Reliable & Versatile Solutions TECO BECY Totally Enclosed Fan-Cooled Cast Iron Metric Frame Motors, compliant with IEC60034, offer a power range between 1.1kW and 7.5kW. These motors VIEW MORE TECO Single Phase Cast Iron Frame – BECY 1.1, 1.5, 2.2, 3, 4, 5.5, 7.5 2, 4 1 Phase 44 TECO IE3 Flameproof (Exd) TECO IE3 Flameproof (Exd) – Safe, Efficient, and Reliable Solutions for Hazardous Environments, IP56 Protection TECO IE3 Flameproof (Ex d) Total Enclosed Fan Cooled Motor is designed with safety certifications VIEW MORE TECO IE3 Flameproof (Exd) 0.75, 1.1, 1.5, 2.2, 3, 4, 5.5, 7.5, 11, 15, 18.5, 22, 30, 37, 45, 55, 75, 90, 110, 132, 150, 160, 185 2, 4, 6, 8 3 Phase 56 TECO IE2 Flameproof (Exd/Exde) Superior Performance and Safety in Hazardous Environment, IEC Ex and ATEX, IP56 Protection TECO IE2 Flameproof Electric Motor has been certified with IEC Ex and ATEX certifications, ensuring its compliance VIEW MORE TECO IE2 Flameproof (Exd/Exde) 0.75, 1.1, 1.5, 2.2, 3, 4, 5.5, 7.5, 11, 15, 18.5, 22, 30, 37, 45, 55 2, 4, 6, 8 3 Phase 55 TECO MAX-Ex (Exe,ExnA,ExtD) Engineered for Maximum Safety, Efficiency, and Versatility in Challenging Environments, IP66 Protection TECO MAX Ex Electric Motors is designed for maximum safety and efficiency. These motors are IEC Ex Certified, VIEW MORE TECO MAX-Ex (Exe,ExnA,ExtD) 0.18, 0.37, 0.55, 0.75, 1.1, 1.5, 2.2, 3, 4, 5.5, 7.5, 11, 15, 18.5, 22, 30, 37, 45, 55, 75, 90, 110, 132, 150, 185, 220, 250, 260, 300, 315, 375, 450 2, 4, 6, 8 3 Phase 66 Protected: TEST VIEW MORE Protected: TEST 1.5, 2.2, 3.7, 5.5, 7.5, 11, 15, 18.5, 22, 75, 90, 110, 132, 160, 200, 220, 280, 315 — — 00, 20 TECO MAXe3 MINING Premium Efficiency Premium Efficiency Electric Motors specifically designed to meet the rigorous demands of the Mining industry. With True IP66 protection rating and Class H insulation system, TECO MAXe3 Mining Electric Motor VIEW MORE TECO MAXe3 MINING Premium Efficiency 0.18, 0.37, 0.55, 0.75, 1.1, 1.5, 2.2, 3, 4, 5.5, 7.5, 11, 15, 22, 30, 37, 45, 55, 75, 90, 110, 132, 150, 185 2, 4, 6, 8 3 Phase 66 TECO MAXe3 Premium Severe Duty Efficiency and Reliability Redefined: Introducing TECO MAXe3 Premium Severe Duty High-Performance Motors with IP66 protection. TECO MAXe3 Premium Severe Duty Electric Motor has true IP66 protection, which is enhanced by VIEW MORE TECO MAXe3 Premium Severe Duty 0.18, 0.37, 0.55, 0.75, 1.1, 1.5, 2.2, 3, 4, 5.5, 7.5, 11, 15, 18.5, 22, 30, 37, 45, 55, 75, 90, 110, 132, 150, 185 2, 4, 6, 8 3 Phase 66 Book a Consultation Have questions or need assistance? Reach out to us through the contact form, and we'll be happy to assist you.

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