



GLOBAL MARINE & INDUSTRY PTE LTD

42 Toh Guan Road East, #01-72, Enterprise Hub, Singapore 608583

Tel: 65 - 68998713 Fax: 65 - 68998731

Email: info@globalmi.com.sg

Business & GST Reg. No: 200618668Z

Website: www.globalmi.com.sg

GLOBAL MARINE & INDUSTRY (SHANGHAI) CO LTD

Room A2215, Tomson Center, No. 188 Zhangyang Road Shanghai, 200120, China

Tel: 86 - 21 - 6850 3986 / 6850 7086 Fax: 86 - 21 - 5168 576 Email: info@globalmi.net.cn

MOTOR SUPPLY

ME/MEA SERIES



Three Phase Asynchronous Motor

Frame Size: 63 – 355

Power: 0.18 KW – 315KW

Design Standard: according to IEC 60034

Rated Frequency: 50 HZ ; 60HZ

Isulation Class: F ; H180degree ; H250degree ; H300degree

Degree of Protection: IP55 ; IP56 ; IP65 ; IP66

Mounting Type: B3 ; V6 ; B5 ; V1 ; V3 ; B35 ; B14 ; B34

Time Duty: continuous S1 duty

Cooling Method: Self external fan, surface cooling (IC 411)

Starting Method: Direct on line / Star Delta

ME2/ME2A SERIES



Three Phase High Efficiency Asynchronous Motor (IE2 / Eff 1)

Frame Size: 63 – 355

Power: 0.18 KW – 315KW

Design Standard: according to IEC 60034

Voltage: 220-240 ; 380-415 ; 440-480 ; 660-690

Rated Frequency: 50 HZ ; 60HZ

Isulation Class: F ; H180degree ; H250degree ; H300degree

Degree of Protection: IP55 ; IP56 ; IP65 ; IP66

Mounting Type: B3 ; V6 ; B5 ; V1 ; V3 ; B35 ; B14 ; B34

Time Duty: continuous S1 duty

Cooling Method: Self external fan, surface cooling (IC 411)

Starting Method: Direct on line / Star Delta

ME3/ME3A Series



Three Phase Premium High Efficiency Asynchronous Motor (IE3)

Frame Size: 63 – 355

Power: 0.18 KW – 315KW

Design Standard: according to IEC 60034

Voltage: 220-240 ; 380-415 ; 440-480 ; 660-690

Rated Frequency: 50 HZ ; 60HZ

Isulation Class: F ; H180degree ; H250degree ; H300degree

Degree of Protection: IP55 ; IP56 ; IP65 ; IP66

Mounting Type: B3 ; V6 ; B5 ; V1 ; V3 ; B35 ; B14 ; B34

Time Duty: continuous S1 duty

Cooling Method: Self external fan, surface cooling (IC 411)

Starting Method: Direct on line / Star Delta



GLOBAL MARINE & INDUSTRY PTE LTD

42 Toh Guan Road East, #01-72, Enterprise Hub, Singapore 608583

Tel: 65 - 68998713 Fax: 65 - 68998731

Email: info@globalmi.com.sg

Business & GST Reg. No: 200618668Z

Website: www.globalmi.com.sg

GLOBAL MARINE & INDUSTRY (SHANGHAI) CO LTD

Room A2215, Tomson Center, No. 188 Zhangyang Road Shanghai, 200120, China

Tel: 86 - 21 - 6850 3986 /6850 7086 Fax: 86 - 21 - 5168 576 Email: info@globalmi.net.cn

MEB Series



Three Phase Synchronous Braking Motor

Frame Size: 71 - 315

Power: 0.37 KW – 110KW

Design Standard: according to IEC 60034

Voltage: 220-240 ; 380-415 ; 660-690

Rated Frequency: 50 HZ

Isulation Class: F ;

Degree of Protection: IP55 ;

Mounting Type: B3 ; V6 ; B5 ; V1 ; V3 ; B35 ; B14 ; B34

Time Duty: continuous S1 duty

Cooling Method: Self external fan, surface cooling (IC 411)

TENV/ TEAO Motor



Three Phase Totally Enclosed, Not Ventilated Motor / Totally

Enclosed Air Over Motor

Frame Size: 63 –250

Power: 0.18 KW – 55KW

Design Standard: according to IEC 60034

Rated Frequency: 50 HZ ; 60HZ

Isulation Class: F ; H180degree ; H250degree ; H300degree

Degree of Protection: IP55 ; IP56 ; IP65 ; IP66

Mounting Type: B3 ; V6 ; B5 ; V1 ; V3 ; B35 ; B14 ; B34

Time Duty: continuous S1 duty

Starting Method: Direct on line / Star Delta

Increased Power with Smaller Frame Size Motor



Three phase asynchronous motor with the power of one size bigger than normal motor but the frame size remain as standard.

Frame Size: 132– 315

Power: 11 KW – 132KW

Voltage: 220-240 ; 380-415 ; 440-480 ; 660-690

Rated Frequency: 50 HZ ; 60HZ

Isulation Class: F ; H180degree ; H250degree ; H300degree

Degree of Protection: IP55 ; IP56 ; IP65 ; IP66

Mounting Type: B3 ; V6 ; B5 ; V1 ; V3 ; B35 ; B14 ; B34

Time Duty: continuous S1 duty

Cooling Method: Self external fan, surface cooling (IC 411)

Starting Method: Direct on line / Star Delta