

8 POLES – 750 rpm

Wm (kgcm)		Model						ELECTRICAL SPECIFICATIONS						CERTIFICATE
								Input Power (kW)		Nominal Current A max. (Y)		Ia / In		Cable Gland
50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	Metric	Temp. Class	
383.2	-	MVE 1200/075N-60A0	NA	1,203	-	94	0.65	-	1.30	-	2.5	-	M25	135 °C
471.2	-	MVE 1400/075N-60A0	NA	1,480	-	104	0.65	-	1.50	-	2.5	-	M25	135 °C

10 POLES – 600/720 rpm

Wm (kgcm)		Model						ELECTRICAL SPECIFICATIONS						CERTIFICATE
								Input Power (kW)		Nominal Current A max. (Δ)		Ia / In		Cable Gland
50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	Metric	Temp. Class	
383.2		MVE 1200/060N-60A0	MVE 1200/072N-60A0	770	1,110	94	0.78	0.78	1.40	1.30	1.5	1.5	M25	100 °C
471.2		MVE 1400/060N-60A0	MVE 1400/072N-60A0	947	1,364	104	0.78	0.78	1.40	1.30	1.5	1.5	M25	100 °C

SIZE 60 - MILLING



60Hz masses = 50Hz masses adjusted at 100%

To convert kg into Newton: $N = 9.81 \cdot kg$



- » II3D Ex tc IIIC Tx IP66
- » Equipment and protective system intended for use in potentially explosive atmospheres (Zone 22) - Directive 2014/34/UE
- » Compliance with Essential Health and Safety Requirements
- » IEC 60079-10-2