



- » II3 D Ex tD A22 Tx IP66
- » TUV NORD Statement Conformity Number TUV 05 ATEX 2768X
- » Equipment and protective system intended for use in potentially explosive atmospheres (Zone 22) - Directive 94/9/EC
- » Compliance with Essential Health and Safety Requirements
- » IEC 60079-10-2



MVE HI-STROKE MILLING



8 POLES – 750 rpm

10 POLES – 600/720 rpm



Wm (kgcm)		Model		Centrifugal Force (kg)		Weight (kg)		ELECTRICAL SPECIFICATIONS								CERTIFICATE
								Input Power (kW)		Nominal Current		Ia / In		Cable Gland		II3D
50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz (400V)	60Hz (460V)	50Hz	60Hz	Metric		Temp. Class
8 POLES										A max (Y)						
383.2	-	MVE 1200/075	NA	1203	-	94.0		0,65	-	1,30	-	2.5	-	M25		135°C
471.2	-	MVE 1400/075	NA	1480	-	94.0		0,65	-	1,50	-	2,5	-	M25		135°C
10 POLES										A max (Δ)						
471.20		MVE 1400/060	MVE 1400/072	947	1364	104		0,78	0,78	1,40	1,30	1,50	1,50	M25		100°C
383.20		MVE 1200/060	MVE 1200/072	770	1110	94		0,78	0,78	1,40	1,30	1,50	1,50	M25		100°C

Available from:

FILQUIP Pty Limited

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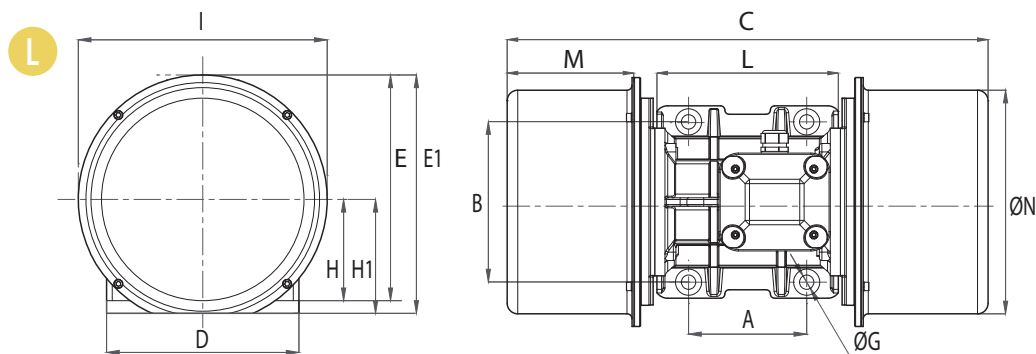
Email: sales@filquip.com.au

www.filquip.com.au



60Hz masses = 50Hz masses adjusted at 100%

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



Model			Drawing	Size	DIMENSIONAL SPECIFICATIONS (mm)																	
					C		M		A	B	Ø G	Holes	D	E	E1	F	H	H1	I	L	N	
												N°										
50Hz	60Hz				50Hz	60Hz	50Hz	60Hz														
MVE 1200/075	NA	L	60		570		150		140	190	17	4	228	268	283	23	120	135	295	220	265	
MVE 1400/075	NA	L	60		570		140		140	190	17	4	228	268	283	23	120	135	295	220	265	
MVE 1400/060	MVE 1400/072	L	60		570		150		140	190	17	4	228	268	283	23	135	135	295	220	265	
MVE 1200/060	MVE 1200/072	L	60		570		150		140	190	17	4	228	268	283	23	135	135	295	220	265	

NOTE: Dimensions with coarse degree of accuracy related to UNI 22768/1

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STANDARD

INCREASED SAFETY

EXPLOSION PROOF

HI-STROKE MILLING