



MOTOR DETAILS: WOUND ROTOR MOTOR  
 MOTOR CONFORMS TO IS:325/IEC:60034-1  
 MOUNTING IM:1001  
 TYPE OF ENCLOSURE: IP 55/IC 611(CACA)  
 BEARING : ANTI-FRICTION BEARINGS  
 MAIN T.BOX : PHASE SEGREGATED TYPE  
 WINDING RTD'S : 6 NOS, SIMPLEX 3 WIRE, PT100 TYPE  
 BEARING RTD'S : 2 NOS, SIMPLEX 3 WIRE, PT100 TYPE  
 NOISE LEVEL : AS PER IS: 12065/IEC:60034-9  
 VIBRATION : AS PER IS: 12075/IEC:60034-14  
 ANTI CONDENSATION HEATER  
 SUITABLE FOR 240 V SINGLE PHASE, 50 HZ.

MPA710LHW	1500	350	1800	1325	1325	2240	710	2500	130	710	180	200	300	350	45	45	25	25	15	15	710	45	349	2270	66	4480	18700	
	MPA710MHW					1800			2240	220		800															4220	16000
MPA630LHW	1320	320	1600	1245	1245	2000	630	2360	180	750	160	180	300	300	40	45	22	25	13	15	630	45	269	2190	66	4270	4270	14500
						MPA630MHW		1800	2120	160																		
MPA560LHW	1180	300	1400	1125	1125	1800	560	2240	220	710	160	180	300	300	40	45	22	25	13	15	560	40	199	1990	56	4070	4070	11800
						MPA560MHW		1600	2000	200																		
MPA500LHW	1060	280	1250	1050	1050	1600	500	2000	200	710	130	160	250	300	32	40	18	22	11	13	500	40	139	1840	48	3780	3830	9100
						MPA500MHW		1400	1800	200																		
MPA450LHW	950	240	1120	985	985	1400	500	1900	255	630	140	250	36	20	12	450	35	89	1700	42	3250	7100						
						MPA450MHW		1250	1700	255																		
MPA400LHW	850	240	1000	925	925	1250	500	1760	255	710	140	250	36	20	12	400	26	39	1575	35	3200	6100						
						MPA400MHW		1120	1610	255																		
FRAME	A	AA	AB	AD1	AD2	B	BA	BB	BC	C	4P 6P & UP	4P 6P & UP	4P 6P & UP	4P 6P & UP	4P 6P & UP	H	HA	HB	HD	K	4P, 6P & UP	WEIGHT IN KGS						
											D	E	F	GD	GE						L1\ L2							

**FOR QUOTATION PURPOSE ONLY**

A	CUSTOMER / O/A No. -----	SCALE <b>NTS</b>	DRAWN RP 14.02.09	
	USED ON / TYPE <b>MPA 400-710 HW</b>		CHECKED SL 14.02.09	
	TITLE: <b>DIMENSION DRAWING (UPTO 6.6 kV, 50Hz)</b>		APPROVED KN 14.02.09	
REV. ZONE	BRIEF RECORD	SIGNATURE	DATE	
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PRINTS ISSUED TO	THIS IS SUPERSEDED BY ---	SIGN & DATE.		

**35900609**

SHEET NO.....1..... OF.....1.....

**KIRLOSKAR ELECTRIC COMPANY LTD. BANGALORE - 560055 (INDIA)**