



**SHAFT EXTENSION DETAILS**

**NOTE:-**

1. TOLERANCE ON 'H'. FRAME 250  $^{+0.0}_{-0.5}$ ; FRAME 280 & 315  $^{+0.0}_{-1.0}$
2. TOLERANCE ON "D" : m6.
3. DIMENSIONS ARE AS PER IS:1231.
4. TERMINAL BOX CAN BE ROTATED THROUGH 360° IN STEPS OF 90°.
5. DEGREE OF PROTECTION IP:55.
6. PROTECTED CENTER HOLE WILL BE AS PER IS:2540 AT SHAFT EXTENSION.
- \*7. FOR FRAME 250 & 280 T.BOX WILL BE ABOVE THE FOOT LEVEL.  
FOR FRAME 315 T.BOX WILL EXTEND BELOW THE FOOT LEVEL.

ID315M	508	457	216	80	170	22	85	14	9	315	28	1425	120	632	675	625	170	120	550	51	655	730	-15	1550	1750	1650	1170	940
ID315S	508	406	216	80	170	22	85	14	9	315	28	1375	120	632	675	625	170	120	550	51	655	730	-15	1500	1700	1600	1170	940
ID280M	457	419	190	75	140	20	79.5	12	7.5	280	24	1285	90	545	615	530	140	90	480	50	590	635	40	1050	1200	1500	1030	840
ID280S	457	368	190	75	140	20	79.5	12	7.5	280	24	1235	90	545	615	530	140	90	480	50	590	635	40	1000	1150	1450	1030	840
ID250M	406	349	168	65	140	18	69	11	7	250	24	1190	85	496	570	490	85	85	407	45	535	580	10	800	950	1400	970	780
FRAME	A	B	C	D	E	F	GA	GD	GE	H	K	L	AA	AB	AC	AD	BA	BA'	BB	HA	HC	HD	Z	NETT	GROSS	Ln	Br	Ht
																								WEIGHT IN kg		SHIPPING DIMNS.		

REV.	ZONE	BRIEF RECORD	SIGNATURE	DATE
R1	A,B-1	BEARING SIZE DEATILS REMOVED		27/06/2000
MKTG. AC MOTORS		ALL INFORMATION CONTAINED IN THIS DOCUMENT IS CONFIDENTIAL AND THE PROPERTY OF KIRLOSKAR ELECTRIC CO. LTD. REPRODUCTION OF THESE IN ANY FORM IS TO BE DONE WITH THE SPECIFIC PERMISSION OF THE COMPANY.	DRAWING No.	FROM DT.
PRINTS ISSUED TO		THIS IS SUPERSEDED BY	---	---

CUSTOMER / O/A No.	<b>FOR QUOTATION ONLY</b>	SCALE	N.T.S.
USED ON / TYPE	CRANE DUTY MOTORS SIDE TERMINAL BOX - RHS FROM DE (IM1001)		
TITLE:		<b>DIMENSIONAL DRAWING</b>	
SHEET NO. ONE OF ONE		<b>31104697 R1</b>	
<b>KIRLOSKAR ELECTRIC COMPANY LTD. BANGALORE - 560055 (INDIA)</b>			