

			MOTOR ELECTRIC COMPANY					شرکت موتور الکتریک تولید کننده ی انواع الکتروموتورهای دالاندر سه فاز صنعتی در ایران				
			220 & 400 & 690 V / 50 HZ / IMB3 & IMV / Cast and Aluminum series									
			Cooling : self - ventilated (IC411)									
			Line operation : Double pole - changing for constant load torque									
			Insulation : thermal class 155 (temperature class F) IP55 degree of protection									
			Speed 1					Speed 2				
P ₁	P ₂	Frame size	n _{rated1}	T _{rated 1}	η	Cos Φ	I	n _{rated1}	T _{rated 1}	η	Cos Φ	I
KW	KW	mm	rpm	4/4	4/4	4/4	A	rpm	4/4	4/4	4/4	A
4/2 - Pole : 1500/3000 rpm at 50 HZ with one winding connected in Dalander circuit												
1500 rpm	3000 rpm		1500 rpm					3000 rpm				
1/9	2/4	100 L	1390	13	72	0/87	4/4	2800	8/2	70	0/88	5/6
2/5	3/1	100 L	1400	17	76	0/87	5/4	2840	10	77/3	0/9	6/4
3/7	4/4	112 M	1420	25	79	0/86	7/8	2885	15	80/8	0/92	8/5
4/7	5/9	132 S	1440	31	82	0/84	9/8	2875	20	80	0/89	12
6/5	8	132 M	1435	43	82	0/86	13/3	2885	27	82	0/92	15/3
9/3	11/5	160 M	1440	62	84	0/87	18/3	2870	38	82	0/92	22
13	16	160 L	1450	86	87	0/85	25/5	2920	52	86	0/94	28/5
8/4 - pole : 750/1500 rpm at 50 HZ with one winding connected in Dahlander circuit												
750 rpm	1500 rpm		750 rpm					1500 rpm				
0/55	1/1	100 L	715	7/3	57	0/53	2/65	1425	7/4	77/7	0/87	2.35
0/9	1/5	100 L	700	12	64/2	0/64	3/15	1415	10	77/7	0/89	3.15
1/1	1/9	112 M	715	15	66/5	0/6	4	1440	13	80/9	0.87	3.9
1/6	3/2	132 S	730	21	61/5	0/53	7/1	1450	21	82/3	0.87	6.5
2/2	4/4	132 M	730	29	68	0/52	9	1450	29	84/5	0.88	8.5
3/5	7	160 M	730	46	77/5	0/57	11/4	1450	46	84	0.9	13.4
5/6	11	160 L	725	74	80/2	0/6	16/8	1445	73	84/4	0.9	21

motorelectro.co@gmail.com

sales : 09155722594