

BALDOR • RELIANCE®

**575 Volt,
Three Phase,
C-Face, Washdown,
Totally Enclosed**

1/2 thru 20 Hp

NEMA 56C thru 256TC

Applications: Food processing and other applications that regularly expose the motor to high pressure wash down.

Features: 300 series stainless steel hardware, moisture sealant on bolt heads, between frame and endplates. Neoprene gaskets. Double sealed ball bearings. Forsheda® running contact v-ring slinger. Stainless steel shaft extension. Electrostatically applied epoxy finish. Class F insulation. Tropicalized. CEWDM Super-E® motors have NEMA Premium® efficiency and 3 year warranty.



Farm Duty Motors

Definite Purpose Motors

Unit Handling Motors

Brake Motors

200 & 575 Volt Motors

IEC Frame Motors

50 Hertz Motors

Inverter/Vector Motors & Controls

DC Motors and Controls

Soft Start & Dynamic Brakes

Hp	RPM	NEMA Frame	Enclosure	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)	Reliance M/N
C-Face, Foot Mounted													
1/2	1800	56C	TENV	CWDM3538-5	504	WD	11.07	31	78.5	575	0.6	1	P56X4725
3/4	1800	56C	TENV	CWDM3542-5	547	WD	11.06	34	80	575	0.9	1	P56X4726
1	1800	56C	TENV	CWDM3546-5	586	WD	12.06	34	81	575	1.3	1	P56X4727
		56C	TENV	CEWDM3546-5	805	WD	12.07	43	86.5	575	1.1	1	
1 1/2	1800	145TC	TENV	CWDM3554T-5	634	WD	13.00	46	82.5	575	1.7	1	P14X4820
		145TC	TENV	CEWDM3554T-5	861	WD	13.00	48	86.5	575	1.6	1	
2	1800	145TC	TEFC	CWDM3558T-5	710	WD	13.30	43	84	575	2.2	1	P14X4821
		145TC	TEFC	CEWDM3558T-5	948	WD	14.17	50	86.5	575	2.2	1	
3	1800	182TC	TEFC	CWDM3611T-5	933	WD	16.54	72	87.5	575	3.3	1	P18G3867
		182TC	TEFC	CEWDM3611T-5	1,246	WD	16.54	75	89.5	575	3.1	1	
5	1800	184TC	TEFC	CWDM3615T-5	1,055	WD	16.54	78	87.5	575	5.7	1	P18G3868
		184TC	TEFC	CEWDM3615T-5	1,411	WD	18.04	99	90.2	575	5.2	1	
7 1/2	1800	254TC	TEFC	CEWDM3710T-5	1,786	WD	19.78	150	91.7	575	8.2	1	P21G3867
10	1800	254TC	TEFC	CEWDM3714T-5	2,031	WD	21.27	162	92.4	575	10.1	1	P21G3868
15	1800	254TC	TEFC	CEWDM23933T-5	3,994	WD	23.57	226	92.4	575	14.8	1	P25G3379
20	1800	256TC	TEFC	CEWDM23934T-5	4,632	WD	23.57	280	93	575	19.2	1	P25G3380
C-Face, Footless													
1/2	1800	56C	TENV	VWDM3538-5	500	WD	11.07	31	78.5	575	0.6	1	P56X4746
3/4	1800	56C	TEFC	VWDM3542-5	543	WD	11.06	34	80	575	0.9	1	P56X4747
1	1800	56C	TENV	VWDM3546-5	582	WD	12.06	34	81	575	1.3	1	P56X4748
1 1/2	1800	145TC	TENV	VWDM3554T-5	628	WD	12.94	40	84	575	1.9	1	P14X4841
2	1800	145TC	TEFC	VWDM3558T-5	661	WD	13.94	46	84	575	2.2	1	P14X4842

(a) See notes on inside back flap and pages 5-6.