

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. CEWDM Super-E® motors have NEMA Premium® efficiency and 3 year warranty.

Hp	RPM	NEMA Frame	Encl.	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	EISA Status ^(a)	Notes ^(a)
C-Face, Foot Mounted													
1/2	1800	56C	TENV	CWDM3538-5	576	WD	11.07	32	78.5	575	0.6	C	1, 60
3/4	1800	56C	TENV	CWDM3542-5	625	WD	11.06	34	80	575	0.9	C	1, 60
1	1800	56C	TENV	CEWDM3546-5	920	WD	12.94	46	85.5	575	1.1	C	1, 60
		56C	TENV	CWDM3546-5	670	WD	12.06	37	81	575	1.3	C	1, 60
1 1/2	1800	145TC	TENV	CEWDM3554T-5	983	WD	13.00	48	86.5	575	1.6	C	1, 60
		145TC	TENV	CWDM3554T-5	725	WD	13.00	49	82.5	575	1.7	C	1, 60
2	1800	145TC	TEFC	CEWDM3558T-5	1,083	WD	14.16	50	86.5	575	2.2	A	1
		145TC	TEFC	CWDM3558T-5	812	WD	13.28	43	84	575	2.2	D	1
3	1800	182TC	TEFC	CEWDM3611T-5	1,423	WD	16.54	75	89.5	575	3.1	A	1
		182TC	TEFC	CWDM3611T-5	1,066	WD	16.54	72	87.5	575	3.3	D	1
5	1800	184TC	TEFC	CEWDM3615T-5	1,612	WD	18.04	99	89.5	575	5.2	A	1
		184TC	TEFC	CWDM3615T-5	1,205	WD	16.54	81	87.5	575	5.7	D	1
7 1/2	1800	213TC	TEFC	CEWDM3710T-5	2,040	WD	19.78	195	91.7	575	8.2	A	1
10	1800	215TC	TEFC	CEWDM3714T-5	2,319	WD	21.27	162	91.7	575	9.6	A	1
15	1800	254TC	TEFC	CEWDM23933T-5	4,560	WD	23.57	247	92.4	575	14.5	A	1
20	1800	256TC	TEFC	CEWDM23934T-5	5,289	WD	23.57	280	93	575	19	A	1
C-Face, Footless													
1/2	1800	56C	TENV	VWDM3538-5	572	WD	11.06	31	75.5	575	0.6	C	1, 60
3/4	1800	56C	TENV	VWDM3542-5	621	WD	11.06	34	80	575	0.9	C	1, 60
1	1800	56C	TENV	VWDM3546-5	665	WD	12.06	38	81	575	1.3	C	1, 60
1 1/2	1800	145TC	TENV	VWDM3554T-5	718	WD	13.00	48	82.5	575	1.7	C	1, 60
2	1800	145TC	TEFC	VWDM3558T-5	816	WD	13.30	46	84	575	2.2	B	1

^(a) See notes on inside back flap.

Farm Duty
MotorsDefinite Purpose
MotorsUnit Handling
Motors

Brake Motors

200 & 575 Volt
MotorsIEC Frame
Motors50 Hertz
MotorsInverter/Vector
Motors & ControlsDC Motors
and ControlsSoft Starters &
Dynamic Brakes