

BALDOR • RELIANCE

Washdown Motors for Washdown Service



Baldor-Reliance Washdown Motors are designed to meet the demands of applications that require protection from water, moisture and contaminants. Ideal for use with high pressure washdown, food processing, outdoor applications, sanitary washdown and more.

Available with epoxy, powder-coated finish or in stainless steel construction (*stainless are food grade rated*). TEFC or TENV C-face, 56 frames are shown, but other frames and horsepower available. Doubled sealed motor bearings, neoprene gaskets for waterproof seal.

White Epoxy Coated

Part No.	HP	Phase	RPM	Voltage	Wt.
CE CWDL3504	1/2 TEFC	1	1800	115/230	35 lbs.
CE CWDL3507	3/4 TEFC	1	1800	115/230	36 lbs.
CE CWDL3510	1 TEFC	1	1800	115/230	41 lbs.
CE CWDL3514	1-1/2 TEFC	1	1800	115/230	50 lbs.
CE CWDM3538	1/2 TENV	3	1800	230/460	28 lbs.
CE CWDM3542	3/4 TENV	3	1800	230/460	29 lbs.
CE CEWDM3546	1 TENV	1	1800	230/460	41 lbs.
CE CEWDM3554	1-1/2 TENV	3	1800	230/460	50 lbs.
CE CEWDM3558	2 TEFC	3	1800	230/460	50 lbs.

Stainless Steel

Part No.	HP	Phase	RPM	Voltage	Wt.
CE CFSWDL3504	1/2 TEFC	1	1800	115/230	41 lbs.
CE CFSWDL3507	3/4 TEFC	1	1800	115/230	47 lbs.
CE CFSWDL3510	1 TEFC	1	1800	115/230	72 lbs.
CE CFSWDM3538E	1/2 TENV	3	1800	230/460	37 lbs.
CE CFSWDM3542E	3/4 TENV	3	1800	230/460	37 lbs.
CE CFSWDM3546E	1 TENV	3	1800	230/460	37 lbs.
CE CFSWDM3554E	1-1/2 TENV	3	1800	230/460	45 lbs.
CE CFSWDM3558E	2 TENV	3	1800	230/460	45 lbs.

Motor/Pump Baseplates



Heavy Gauge Steel or Stainless Steel Baseplates for mounting pumps to motors or engines. All units shown are painted and ready for drilling. Baseplates are available as plates only, plates with handles or plates with wheels.

Part No.	Description	Painted	Size	Gauge	Wt. Lbs.
HY 1510-2	Baseplate only, Painted		9.5" W x 18" L	3/16"	7
DS BP1230	Baseplate only, Painted		12" W x 30" L	3/16"	27
DS BP1630	Baseplate only, Painted		16" W x 30" L	3/16"	73
DS BP1630SS	Baseplate only, Stainless		16" W x 30" L	10 ga.	27
DS BP1830SS	Baseplate only, Stainless		18" W x 30" L	10 ga.	39
DU BP4216	Baseplate only, Painted		16" W x 42" L	3/8"	91
DU BP4222S	Baseplate only, Stainless		22" W x 42" L	3/8"	94
DU BP5222	Baseplate only, Painted		22" W x 52" L	3/8"	154
DU BP5218	Baseplate only, Painted		18" W x 51" L	1/2"	176
DU BP5621	Baseplate only, Painted		21" W x 56" L	1/2"	195
DU 1796	Baseplate, Aluminum with Wheels		10" W x 15" L	11 ga.	15
DU 1430	Baseplate, Aluminum with Wheels		10" W x 20" L	11 ga.	19
DU 1980A	Aluminum, Hand Carry		12.5" W x 14" L	14 ga.	5
DU BG250SS	* Belt Guard, Stainless, 23" L x 11" H				
DU BG305SS	* Belt Guard, Stainless, 30" L x 15" H				

* Solid Belt Guard Cover will need to be cut out for shafts.

Carbonator Pump Motors

Designed for close-coupled pump applications. Ideal for compact pump/motor applications. Slotted 5/8" shafts are designed to accept flat-shaft pumps such as Procon or Rotoflow brands.

Features: 1-Phase, Open-Dripproof • 1725 RPM • Rated for continuous duty • Automatic overload protection • Frames are 48YZ • Rotation can easily be changed in the field if required.

Part No.	Size	Voltage	Amp Rating	Wt.
CE 931	1/3 HP	115	5.6	16 lbs.
CE 932	1/2 HP	115/230	7.2/3.6	19 lbs.
CE 933	3/4 HP	115/230	10.4/5.2	25 lbs.



Slotted Shaft



Leeson Washdown Motors

Leeson Industrial Washguard Motors are built and designed for high pressure washdown applications. Available in single or three phase. White Epoxy coating or All Stainless Steel construction. Encapsulated, Solid-state switches are standard. UL and CSA listed. IP55 rating. Motors are C-face design. Larger sizes available, call for pricing.

Commonly used in the harshest of Washdown Environments such as Poultry Processing, Cheese Processing, Water Bottling, Breweries, Chemical processing, Wineries, Pharmaceutical plants, Seafood processing, Beverage Industry and more.



White Epoxy, 1 Phase, C-Face, TEFC, Rigid Base

Part No.	Hp	Phase	Frame	RPM	Voltage	Wt
CE 112527	1/2	Single	56C	1800	115/208/230	26lbs.
CE 113581	1/2	Single	56C	3600	115/208/230	28lbs.
CE 112528	3/4	Single	56C	1800	115/208/230	33lbs.
CE 113582	3/4	Single	56C	3600	115/208/230	28lbs.
CE 112529	1	Single	56C	1800	115/208/230	36lbs.
CE 113583	1	Single	56C	3600	115/208/230	34lbs.
CE 113300	1-1/2	Single	56HC	1800	115/208/230	45lbs.
CE 113584	1-1/2	Single	56C	3600	115/208/230	36lbs.
CE 114637	2	Single	56HC	3600	115/208/230	46lbs.

White Epoxy, 3 Phase, C-Face, TEFC, Rigid Base

Part No.	Hp	Phase	Frame	RPM	Voltage	Wt
CE 112429	1/2	Three	56C	1800	208/230/460	25lbs.
CE 113588	*1/2	Three	56C	3600	208/230/460	29lbs.
CE 112430	3/4	Three	56C	1800	208/230/460	29lbs.
CE 119476	1	Three	56HC	1800	208/230/460	38lbs.
CE 113590	*1	Three	56C	3600	208/230/460	37lbs.
CE 119480	1-1/2	Three	56C	1800	208/230/460	46lbs.
CE 113591	*1-1/2	Three	56HC	3600	208/230/460	47lbs.
CE 119483	2	Three	56C	1800	208/230/460	38lbs.
CE 119482	2	Three	56HC	3600	208/230/460	44lbs.

* Totally Enclosed, Non-Vented Rating



All Stainless, 1 Phase, C-Face, TEFC, Rigid Base

Part No.	Hp	Phase	Frame	RPM	Voltage	Wt
CE 191475	1/2	Single	56C	1800	115/230	32lbs.
CE 191474	1/2	Single	56C	3600	115/230	30lbs.
CE 191477	3/4	Single	56C	1800	115/230	39lbs.
CE 191479	1	Single	56C	1800	115/230	43lbs.
CE 191478	1	Single	56C	3600	115/230	39lbs.
CE 191481	1-1/2	Single	56C	1800	115/230	53lbs.
CE 191480	1-1/2	Single	56C	3600	115/230	45lbs.
CE 191483	2	Single	145TC	1800	115/230	57lbs.
CE 191482	2	Single	145TC	3600	115/230	57lbs.

All Stainless, 3 Phase, C-Face, TENV or TEFC, Rigid Base

Part No.	Hp	Phase	Frame	RPM	Voltage	Wt
CE 191949	1/2	Three	56C	1800	208/230/460	34lbs.
CE 191203	*1/2	Three	56C	3600	208/230/460	32lbs.
CE 191950	3/4	Three	56C	1800	208/230/460	39lbs.
CE 191206	*3/4	Three	56C	3600	208/230/460	33lbs.
CE 191558	1	Three	56HC	1800	208/230/460	48lbs.
CE 191209	1	Three	56HC	3600	208/230/460	41lbs.
CE 191561	1-1/2	Three	56HC	1800	208/230/460	48lbs.
CE 191560	1-1/2	Three	56HC	3600	208/230/460	48lbs.
CE 191563	2	Three	56HC	1800	208/230/460	53lbs.
CE 191562	2	Three	56HC	3600	208/230/460	49lbs.

* Totally Enclosed, Non-Vented Rating