

Electric Vibrators

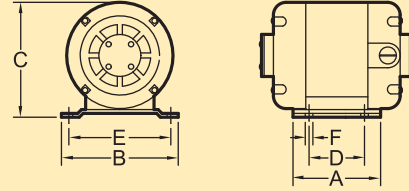
Single Phase & DC

COUGAR



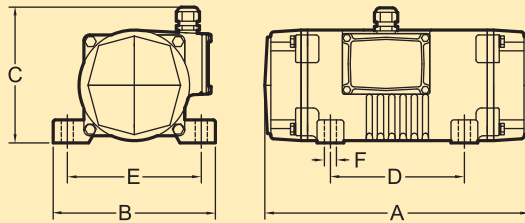
DIMENSIONS (Inch)

Model	A	B	C	Bolt Pattern		Bolt Size	Weight Lbs.
				D	E	F	
D1-15	4.000	4.500	3.625	2.375	3.750	0.250	3.000
D1-500	11.500	7.750	6.00	6.000	5.500	0.375	24.000
D1-950	10.750	9.875	6.375	6.000	8.000	0.500	47.000
D1-1000	11.750	7.750	6.000	6.000	5.500	0.375	25.000
S1-80	6.750	6.750	4.625	--	5.500	0.375	11.500
U1-75	4.625	3.500	3.688	1.250	3.000	0.250	5.000
U1-500	7.500	6.750	4.625	--	5.500	0.375	14.000
U1-1600	9.063	6.375	5.563	3.750	5.000	0.375	23.000
DC2-700	10.875	9.750	6.875	--	8.000	0.750	43.000

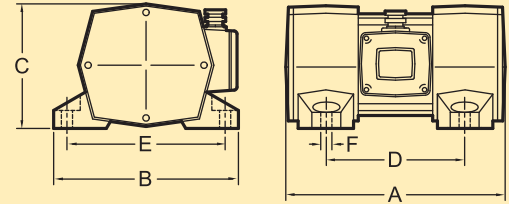


D1-15 & U1-75

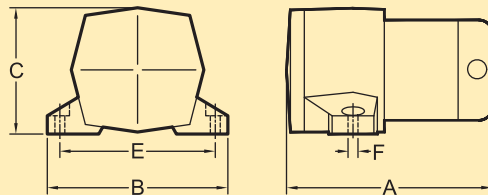
For the mounting and operation instructions on Electric Vibrators see our form 710



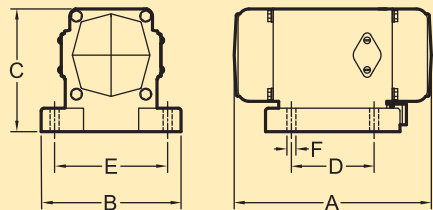
D1-500 & D1-1000



D1-950



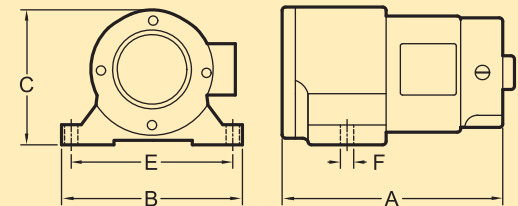
U1-500 & S1-80



U1-1600

PERFORMANCE DATA

Model	In Lbs.	RPM	Force Lbs.	Amps		HP
				115 Volt	230 Volt	
D1-15	0.05	3200	15	0.5	--	1/100
D1-500	1.41	3450	475	3.6	1.8	1/3
D1-950	2.80	3450	950	4.3	2.5	1/3
D1-1000	2.81	3450	951	3.6	1.8	1/3
S1-80	0.24	3450	80	2.0	--	1/15
U1-75	0.33	9000	75	0.7	--	1/15
U1-500	0.22	9000	500	3.7	1.9	1/4
U1-1600	0.78	9000	1799	12.0	6.0	1/3
DC2-700	2.07	3450	700	--	1.52 DC	1/3



DC2-700



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Form TB-ELEC-001a

Electric Vibrators

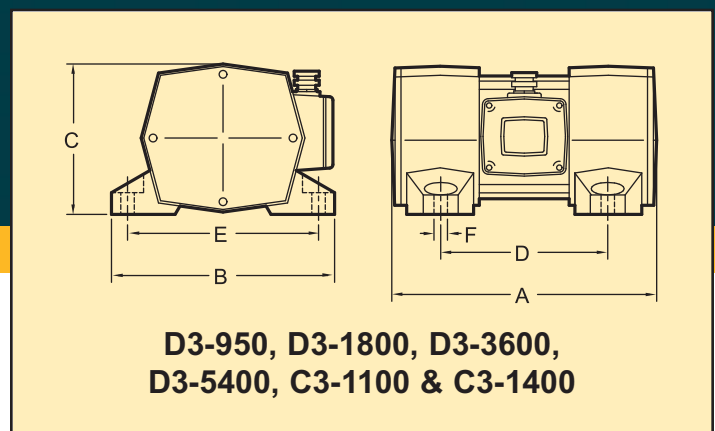
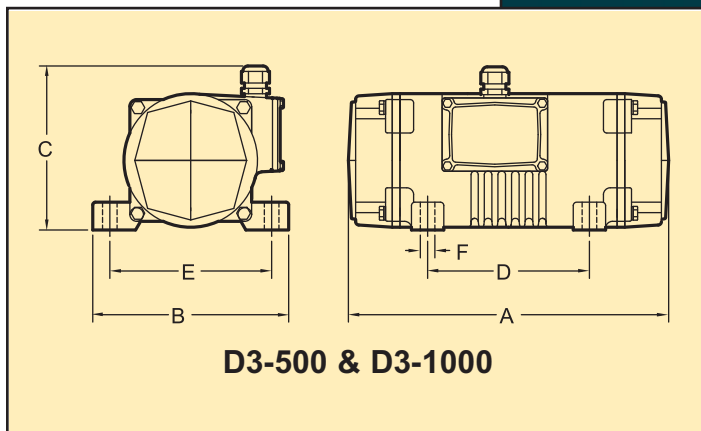
Three Phase

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DIMENSIONS (Inch)

Model	A	B	C	Bolt Pattern		Bolt Size	Weight Lbs.
				D	E	F	
D3-500	11.500	7.750	6.000	6.000	5.500	0.375	20.000
D3-950	10.750	9.875	6.375	6.000	8.000	0.500	45.000
D3-1000	11.750	7.750	6.000	6.000	5.500	0.375	21.000
D3-1800	13.375	12.375	8.250	9.000	10.000	0.750	79.000
D3-3600	14.500	12.375	8.250	9.000	10.000	0.750	96.000
D3-5400	20.000	12.375	8.250	12.000	10.000	0.750	135.000
C3-1100	14.500	12.375	8.250	9.000	10.000	0.750	98.000
C3-1400	16.00	12.375	8.250	10.500	10.000	0.750	107.000



PERFORMANCE DATA

Model	In Lbs.	RPM	Force Lbs.	Amps			HP
				230 Volt	460 Volt	575 Volt	
D3-500	1.41	3450	475	0.80	0.40	0.30	1/3
D3-950	2.80	3450	950	1.10	0.60	0.40	1/3
D3-1000	2.81	3450	951	3.60	0.40	0.30	1/3
D3-1800	5.30	3450	1800	3.20	1.60	1.30	1
D3-3600	10.60	3450	3600	3.20	1.60	1.30	1
D3-5400	16.00	3450	5400	8.40	4.20	3.40	3
C3-1100	12.70	1745	1100	4.20	2.10	1.40	1
C3-1400	16.20	1745	1400	4.60	2.30	1.90	1-1/2

*For the mounting
and operation
instructions on
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see our form 710*



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