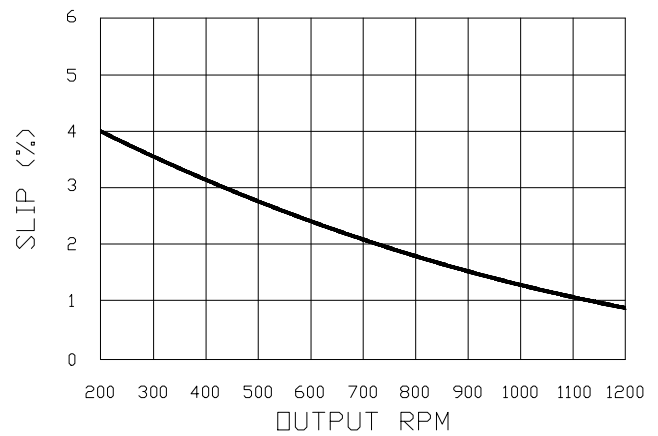
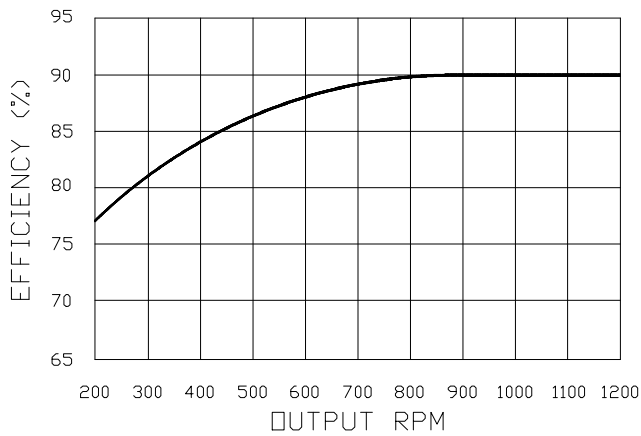
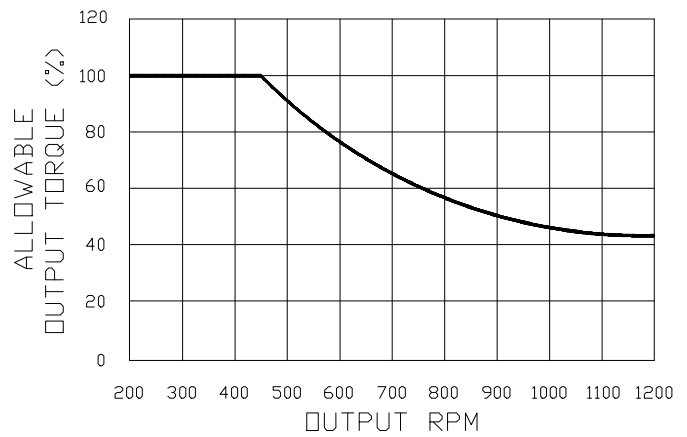
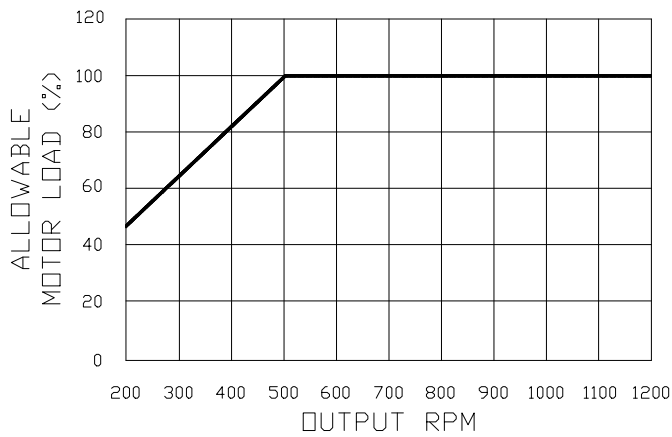


Performance Graph & Disco Variator HP Rating



1/2 hp	Output RPM		Ratio	Rated HP		Rated Torque		FOOT MOUNTED			NEMA C-FACE OUTPUT FLANGE		
	Max	Min		Max rpm	Min rpm	Max rpm	Min rpm	Free Input Shaft	Integral Gearmotor	NEMA C-Face Input	Free Input Shaft	Integral Gearmotor	NEMA C-Face Input
	1200	200	-	0.50	0.25	21.6	52.0	05A	05AM	05AQ	05AV	05AVM	05AVQ
	480	80.0	2.5:1	0.50	0.25	51	124	05AR-2.5:1	05ARM-2.5:1	05ARQ-2.5:1			
	240	40.0	5:1	0.50	0.25	102	248	05AR-5:1	05ARM-5:1	05ARQ-5:1			
								VARIATOR W/ CYCLOIDAL OUTPUT					
								AC (Free Input Shaft)		ACM (IEC D-Flange Motor)		ACQ (NEMA C-Face Input)	
	200	33.3	6:1	0.50	0.25	120	289	B10-6:1-DHH-05AC		B10-6:1-DHH-05ACM		B10-6:1-DHH-05ACQ	
	150	25.0	8:1	0.50	0.25	160	385	B10-8:1-DHH-05AC		B10-8:1-DHH-05ACM		B10-8:1-DHH-05ACQ	
	109	18.2	11:1	0.50	0.25	220	530	B10-11:1-DHH-05AC		B10-11:1-DHH-05ACM		B10-11:1-DHH-05ACQ	
	92.3	15.4	13:1	0.50	0.25	260	626	B10-13:1-DHH-05AC		B10-13:1-DHH-05ACM		B10-13:1-DHH-05ACQ	
	80.0	13.3	15:1	0.50	0.25	300	722	B10-15:1-DHH-05AC		B10-15:1-DHH-05ACM		B10-15:1-DHH-05ACQ	
	70.6	11.8	17:1	0.50	0.25	340	819	B10-17:1-DHH-05AC		B10-17:1-DHH-05ACM		B10-17:1-DHH-05ACQ	
	57.1	9.52	21:1	0.50	0.25	420	1011	B10-21:1-DHH-05AC		B10-21:1-DHH-05ACM		B10-21:1-DHH-05ACQ	
	48.0	8.00	25:1	0.50	0.25	500	1204	B10-25:1-DHH-05AC		B10-25:1-DHH-05ACM		B10-25:1-DHH-05ACQ	
	41.4	6.90	29:1	0.50	0.25	580	1396	B10-29:1-DHH-05AC		B10-29:1-DHH-05ACM		B10-29:1-DHH-05ACQ	
	34.3	5.71	35:1	0.50	0.25	700	1685	B10-35:1-DHH-05AC		B10-35:1-DHH-05ACM		B10-35:1-DHH-05ACQ	
	27.9	4.65	43:1	0.50	0.25	860	2071	B10-43:1-DHH-05AC		B10-43:1-DHH-05ACM		B10-43:1-DHH-05ACQ	
	23.5	3.92	51:1	0.50	0.25	1020	2456	B10-51:1-DHH-05AC		B10-51:1-DHH-05ACM		B10-51:1-DHH-05ACQ	
	20.3	3.39	59:1	0.50	0.25	1180	2841	B10-59:1-DHH-05AC		B10-59:1-DHH-05ACM		B10-59:1-DHH-05ACQ	
	16.9	2.82	71:1	0.50	0.25	1420	3419	B10-71:1-DHH-05AC		B10-71:1-DHH-05ACM		B10-71:1-DHH-05ACQ	
	13.8	2.30	87:1	0.50	0.25	1740	4189	B10-87:1-DHH-05AC		B10-87:1-DHH-05ACM		B10-87:1-DHH-05ACQ	
	11.8	1.96	102:1	0.50	0.25	1889	4548	B1310-102:1-DHH-05AC		B1310-102:1-DHH-05ACM		B1310-102:1-DHH-05ACQ	
	9.92	1.65	121:1	0.50	0.25	2241	5395	B1310-121:1-DHH-05AC		B1310-121:1-DHH-05ACM		B1310-121:1-DHH-05ACQ	
	6.90	1.15	174:1	0.50	0.25	3223	7758	B1310-174:1-DHH-05AC		B1310-174:1-DHH-05ACM		B1310-174:1-DHH-05ACQ	
	6.42	1.07	187:1	0.50	0.25	3464	8338	B1310-187:1-DHH-05AC		B1310-187:1-DHH-05ACM		B1310-187:1-DHH-05ACQ	
	5.71	0.952	210:1	0.50	0.25	3890	9364	B1310-210:1-DHH-05AC		B1310-210:1-DHH-05ACM		B1310-210:1-DHH-05ACQ	
	4.65	0.775	258:1	0.50	0.25	4779	11504	B1310-258:1-DHH-05AC		B1310-258:1-DHH-05ACM		B1310-258:1-DHH-05ACQ	
	4.15	0.692	289:1	0.50	0.25	5353	12886	B1310-289:1-DHH-05AC		B1310-289:1-DHH-05ACM		B1310-289:1-DHH-05ACQ	
	3.76	0.627	319:1	0.50	0.25	5908	14224	B1310-319:1-DHH-05AC		B1310-319:1-DHH-05ACM		B1310-319:1-DHH-05ACQ	
	3.39	0.565	354:1	0.50	0.25	6557	15784	B1310-354:1-DHH-05AC		B1310-354:1-DHH-05ACM		B1310-354:1-DHH-05ACQ	
	3.12	0.519	385:1	0.50	0.25	7131	17167	B1310-385:1-DHH-05AC		B1310-385:1-DHH-05ACM		B1310-385:1-DHH-05ACQ	