



# US MOTOR ELECTRICAL DATA



FRAME		Rated Torque	F.L. RPM	VOLTAGE	F.L. AMPS	I start	I wye-delta	P.F.	EFF.	Weight lb
Hz 60	[HP]									
SB150	8	16.4	3380	200	34.3	99.5	50.8	0.77	70	39.68
				230	29.8	86.5	44.3	0.77	70	
				460	14.9	43.4	22.1	0.77	70	
SB150	10.5	21.7	3400	200	41.3	120	60.3	0.80	72	46.29
				230	35.9	115.4	57.2	0.80	72	
				460	18	53	26.3	0.80	72	
SB150	13	26.7	3420	200	47.6	138	68.5	0.81	74	52.91
				230	41.5	120.7	60	0.81	74	
				460	20.7	63	29.8	0.81	74	
SB200	15	30.2	3490	200	48	161.3	68.7	0.82	74	85.97
				230	42	141	60	0.82	74	
				460	21	73	30	0.82	74	
SB200	20	41.1	3420	200	65	220	92.9	0.84	75	90.38
				230	56.5	192	80.7	0.84	75	
				460	29	92	41.5	0.84	75	
SB200	25	51	3440	200	78.3	261	112	0.87	75	90.36
				230	68.5	236	98	0.87	75	
				460	35	109.9	50	0.87	75	
SB200	30	61.6	3420	200	96	332	138	0.85	78	99.20
				230	84	285	120.8	0.85	78	
				460	43	140	62	0.85	78	
SB200	40	80.5	3490	200	118	405	171	0.85	78	110.22
				230	103	357	149.5	0.85	78	
				460	51	182	74	0.85	78	
SB250	50	101.2	3470	200	145	507	210	0.87	77	141.09
				230	125	441	183	0.87	77	
				460	63.5	222.5	92	0.87	77	
SB250	60	122.2	3450	200	165	577	248	0.85	78	194.00
				230	143	500	215	0.85	78	
				460	71.8	251	108	0.85	78	
SB250	70	143.8	3490	200	195	680	299	0.87	76	213.84
				230	169.6	591	260	0.87	76	
				460	84.8	296	130	0.87	76	

- 1 - Class F insulation
- 2 - 90 Starts / hour
- 3 - Foot mounted
- 4 - In Conformity with cCSAus Standard
- 5 - All Motors are suitable for Wye - Delta starting if reduced starting current is desired