





Quality That Inspires Trust





Company Profile SHARP ENGINEERS, was esta

SHARP ENGINEERS, was established in 1994 in Ahmedabad (Gujarat) as a manufacturer of all kind of elevator traction machines for elevators. Sharp Engineers has an area of 81,000 sq. ft with their original asset of 200 employees and with the production capacity of more than 42;000 units per annum. We always so much focused on the constant process of research and development to satisfy the need and comfort of the market. SHARP ENGINEERS have more than 31 years of experience, we developed over the years a complete range of products, geared and gearless machines. Sharp Engineers have optimized the meaning of Quality, Customer Service, after sales service and all other aspects concerned with creating a world class brand.

Our Production entirely made in Ahmedabad, equipped with the most innovative and efficient technical-productive solutions. Automation, efficiency, high technology which guarantees the production and supply of quality products in less time, which meets the needs of extreme speed and flexibility of the elevator market. Sharp engineers believes to provide the customer - best lifting solution according to their technical specifications of the system, starting from the activity of commercial technical support and continue throughout the production process to the final testing, in-line delivery with best industry standards and after sales service. We are exporting our ranges of Geared, Gearless & their parts worldwide over the 25 countries since decades. We have numerous special versions and options which are available on request.









Mr. Babubhai J Patel



The perfectionist who ensures every detail is flawless, delivering quality and discipline with unmatched precision.

Managing Partner SHARP ENGINEERS

Mr. Mukesh R. Patel



whose patience and vision strengthen global relationships and drive new opportunities for growth.

The strategist

Managing Partner SHARP ENGINEERS

Gearless Traction Machine







Voltage 230 V



Suspension 2:1



Brake 110 VDC



Max. Static Load 2000 Kg



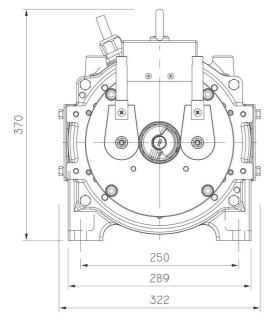
Weight of Machine (kg) 117*



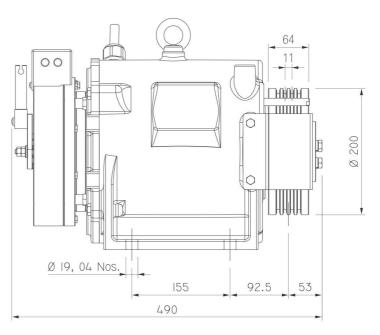




Specification	Load (kg)	Lift Speed (m/s)	Height (m)	Sheave Dia (mm)	No. of Groove X Rope Dia	Current (A)	Toque (Nm)	Rated Speed (rpm)	Frequency (Hz)	Power (kW)	Pole	Rating	INS Class.	IP Code
S05S-4P0A3		0.32			4 X Ø6	3.0	90	61	10.2	0.6				
S05S-4P0A4	272	0.40	≤20	Ø200	4 X Ø6	3.4	90	76	12.7	0.7	20	S5 (40%)	F Class	IP40
S05S-4P0A5		0.50			4 X Ø6	3.7	90	96	15.9	0.9				
S05S-5P0A3		0.32			4 X Ø6	4.0	110	61	10.2	0.7				
S05S-5P0A4	340	0.40	≤20	Ø200	4 X Ø6	4.2	110	76	12.7	0.9	20	S5 (40%)	F Class	IP40
S05S-5P0A5		0.50			4 X Ø6	4.5	110	96	15.9	1.1				
S05S-6P0A3		0.32			4 X Ø6	4.8	130	61	10.2	0.8				
S05S-6P0A4	408	0.40	≤20	Ø200	4 X Ø6	5.0	130	76	12.7	1.0	20	S5 (40%)	F Class	IP40
S05S-6P0A5		0.50			4 X Ø6	5.2	130	96	15.9	1.3				



Subject to change without any prior notice!



(All dimensions are in mm)

Gearless Traction Machine







Voltage 400 V



Suspension 2:1





Brake 110 VDC



Max. Static Load 3400 Kg



Weight of Machine (kg) 139*



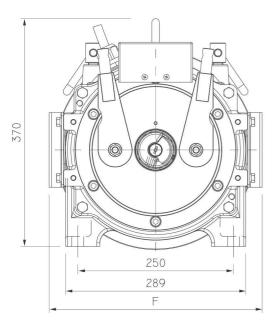




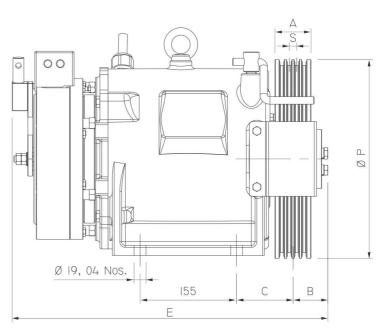
Specification	Load (kg)	Lift Speed (m/s)	Height (m)	Sheave Dia (mm)	No. of Groove X Rope Dia	Current (A)	Toque (Nm)	Rated Speed (rpm)	Frequency (Hz)	Power (kW)	Pole	Rating	INS Class.	IP Code
S10S-5P1A0	340	1.00	≤60	Ø240	5 X Ø6.5	6.0	135	159	26.5	2.2	20	S5 (40%)	F Class	IP-40
S10S-5P1A5	340	1.50	≪00	Ø240	5 X Ø6.5	7.5	135	239	39.8	3.3	20	33 (40%)	r Class	IP-40
	1													
S10S-6P1A0	408	1.00	≤60	Ø240	5 X Ø6.5	7.0	165	159	26.5	2.7	20	S5 (40%)	F Class	IP-40
S10S-6P1A5	400	1.50	~ 00	Ø240	5 X Ø6.5	9.0	165	239	39.8	4.0	20	33 (40 %)	r Class	117-40
S10S-8P1A0	544	1.00	≪60	Ø240	6 X Ø6.5	9.0	220	159	26.5	3.5	20	S5 (40%)	F Class	IP-40
S10S-8P1A5	544	1.50	≪ 60	Ø240	6 X Ø6.5	12.0	220	239	39.8	5.3	20	33 (40%)	r Class	IF-40
S10S-5P1B0	340	1.00	≤60	Ø320	4 X Ø8.0	6.0	200	119	19.9	2.5	20	S5 (40%)	F Class	IP-40
S10S-5P1B5	340	1.50	≥ 00	Ø320	4 X Ø8.0	8.5	200	179	29.8	3.7	20	33 (40%)	r Class	IP-40
						1 1								
S10S-6P1B0		1.00			4 X Ø8.0	7.0	230	119	19.9	3.0				
S10S-6P1B5	408	1.50	≪60	Ø320	4 X Ø8.0	9.5	230	179	29.8	4.3	20	S5 (40%)	F Class	IP-40
S10S-6P1B75		1.75			5 X Ø8.0	12.5	230	209	34.8	5.2				

	ØP	А	В	C	NXØD	Е	F	S
	Ø240	64	53	93.5	5 X Ø6.5	510	320	11
ľ	Ø240	97	59	110	6 X Ø6.5	530	320	11

ØP	А	В	С	NXØD	E	F	S
Ø320	58	56	90.5	4 X Ø8	510	345	12
Ø320	70	50	96.5	5 X Ø8	510	345	12



Subject to change without any prior notice!



(All dimensions are in mm)

Gearless Traction Machine







Voltage 400 V



Suspension 2:1



Brake 110 VDC



Max. Static Load 3400 Kg



Weight of Machine (kg) 162*



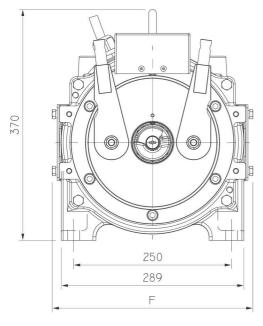




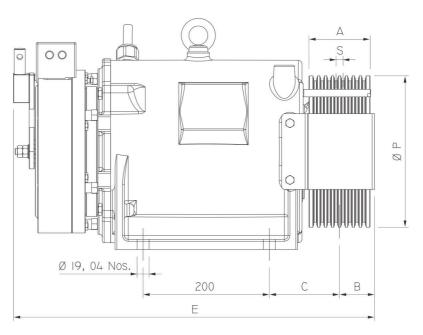
Specification	Load (kg)	Lift Speed (m/s)	Height (m)	Sheave Dia (mm)	No. of Groove X Rope Dia	Current (A)	Toque (Nm)	Rated Speed (rpm)	Frequency (Hz)	Power (kW)	Pole	Rating	INS Class.	IP Code
S20S-10P1A0	600	1.00	< 60	Ø240	7 X Ø6.5	10.8	280	159	26.5	4.7	20	S5	F Class	IP-40
S20S-10P1A5	680	1.50	≤60	Ø240	7 X Ø6.5	14.5	280	239	39.8	7.0	20	(40%)	F-Class	IP-40
S20S-8P1B0		1.00			4 X Ø8.0	9.2	305	119	19.9	3.8				
S20S-8P1B5	544	1.50	≤60	Ø320	5 X Ø8.0	12.2	305	179	29.8	5.7	20	S5 (40%)	F-Class	IP-40
S20S-8P1B75		1.75			5 X Ø8.0	16.5	305	209	34.8	6.7				

ØP	А	В	С	N X ØD	Е	F	S
Ø240	97	56	111	7 X Ø6.5	572	320	11

ØP	А	В	C	NXØD	Е	F	S
Ø320	58	56	91.5	4 X Ø8	552	345	12
Ø320	70	50	96.5	5 X Ø8	552	345	12



Subject to change without any prior notice!



(All dimensions are in mm)

Gearless Traction Machine







Voltage 400 V



Suspension 2:1



Brake 110 VDC



Max. Static Load 3400 Kg



Weight of Machine (kg) 167*



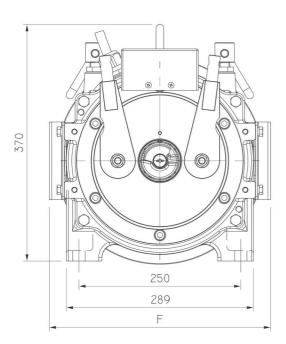




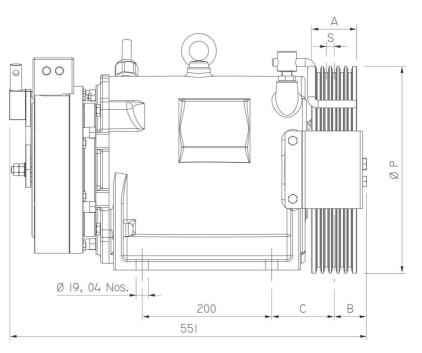
Specification	Load (kg)	Lift Speed (m/s)	Height (m)	Sheave Dia (mm)	No. of Groove X Rope Dia	Current (A)	Toque (Nm)	Rated Speed (rpm)	Frequency (Hz)	Power (kW)	Pole	Rating	INS Class.	IP Code
S30S-13P1A0	884	1.00	≤80	Ø240	8 X Ø6.5	15.0	350	159	26.5	5.8	20	S5	r Class	IP40
S30S-13P1A5	004	1.50	≈ 60	Ø240	8 X Ø6.5	19.2	350	239	39.8	8.8	20	(40%)	F-Class	1740
S30S-10P1B0		1.00			5 X Ø8.0	12.0	380	119	19.9	4.7				
S30S-10P1B5	680	1.50	≤80	Ø320	6 X Ø8.0	16.5	380	179	29.8	7.0	20	S5 (40%)	F-Class	IP40
S30S-10P1B75		1.75			6 X Ø8.0	20.0	380	209	34.8	8.3				

ØP	А	В	С	N X ØD	Е	F	S
Ø240	97	56	111	8 X Ø6.5	572	320	11

ØP	А	В	C	N X ØD	Е	F	S
Ø320	70	50	96.5	5 X Ø8	552	345	12
Ø320	82	50	102.5	6 X Ø8	558	345	12



Subject to change without any prior notice!



(All dimensions are in mm)

Gearless Traction Machine







Voltage 400 V



Suspension 2:1



Brake 110 VDC



Max. Static Load 4000 Kg



Weight of Machine (kg) 220*



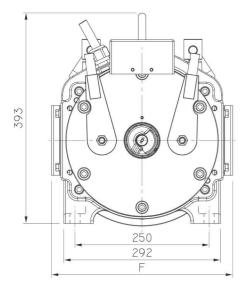




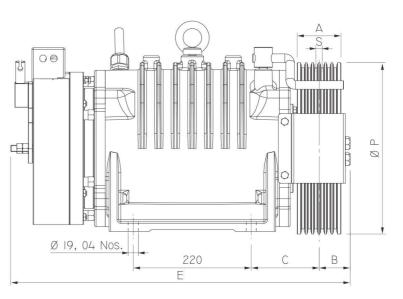
Specification	Load (kg)	Lift Speed (m/s)	Height (m)	Sheave Dia (mm)	No. of Groove X Rope Dia	Current (A)	Toque (Nm)	Rated Speed (rpm)	Frequency (Hz)	Power (kW)	Pole	Rating	INS Class.	IP Code
S35S-16P1A0		1.00			10 X Ø6.5	17.5	440	159	26.5	7.4				
S35S-16P1A5	1088	1.50	≤80	Ø240	10 X Ø6.5	24.0	440	239	39.8	11.0	20	S5 (40%)	F Class	IP-40
S35S-16P1A75		1.75			10 X Ø6.5	27.0	440	279	46.4	12.9				
S35S-13P1B0		1.00			6 X Ø8.0	16.0	490	119	19.9	6.0				
S35S-13P1B5	884	1.50	≤80	Ø320	6 X Ø8.0	21.0	490	179	29.8	9.0	20	S5 (40%)	Г Cl	ID 40
S35S-13P1B75	884	1.75	≥ 80	Ø320	7 X Ø8.0	24.0	490	209	34.8	10.6	20	33 (40%)	F Class	IP-40
S35S-13P2B0		2.00			7 X Ø8.0	27.0	490	239	39.8	12.0				

ØP	А	В	С	NXØD	Е	F	S
Ø240	119	67.5	145	10 X Ø 6.5	665	324	11

ØP	А	В	С	N X ØD	Е	F	S
Ø320	82	58	126.5	6 X Ø 8	635	338	12
Ø320	106	61	132.5	7 X Ø 8	638	338	12



Subject to change without any prior notice!



(All dimensions are in mm)

Gearless Traction Machine







Voltage 400 V



Suspension 2:1



Brake 110 VDC



Max. Static Load 4800 Kg



Weight of Machine (kg) 245*



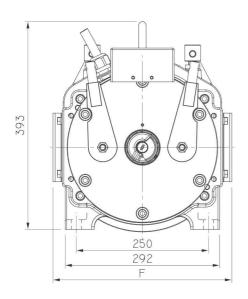




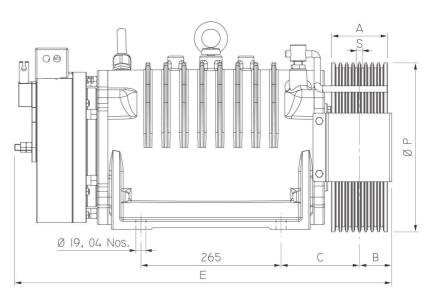
Specification	Load (kg)	Lift Speed (m/s)	Height (m)	Sheave Dia (mm)	No. of Groove X Rope Dia	Current (A)	Toque (Nm)	Rated Speed (rpm)	Frequency (Hz)	Power (kW)	Pole	Rating	INS Class.	IP Code														
S40S-20P1A0		1.00			10 X Ø 6.5	21.0	550	159	26.5	9.1																		
S40S-20P1A5	1360	1.50	≤80	Ø240	10 X Ø 6.5	28.0	550	239	39.8	13.7	20	S5 (40%)	F Class	IP-40														
S40S-20P1A75		1.75			10 X Ø 6.5	33.0	550	279	46.4	16.0																		
S40S-16P1B0		1.00			7 X Ø 8.0	19.0	590	119	19.9	7.4																		
S40S-16P1B5	1000	1.50	≤80	≤80	≤80	≤80	- 00		- 00	- 00	< 00	< 00	- 90		< 00	< 0.0	- 00	g220	7 X Ø 8.0	24.0	590	179	29.8	11.0	20	S5 (40%)	Г Cl	ID 40
S40S-16P1B75	1088	1.75					≤80 Ø320	8 X Ø 8.0	27.5	590	209	34.8	12.9	20	35 (40%)	F Class	IP-40											
S40S-16P2B0		2.00	2.00			8 X Ø 8.0	30.5	590	239	39.8	14.7																	

ØP	А	В	C	N X ØD	Е	F	S	l
Ø240	119	67.5	155	10 X Ø 6.5	728	324	11	1

ØP	А	В	С	N X ØD	Е	F	S
Ø320	106	61	148.5	8 X Ø 8	715	338	12



Subject to change without any prior notice!



(All dimensions are in mm)

Gearless Traction Machine







Voltage 400 V



Suspension 2:1



Brake 110 VDC



Max. Static Load 4800 Kg



Weight of Machine (kg) 265*



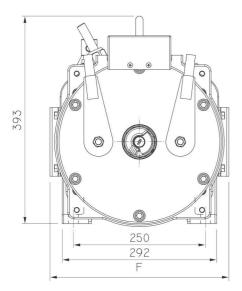




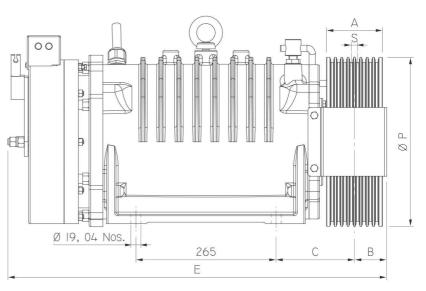
Specification	Load (kg)	Lift Speed (m/s)	Height (m)	Sheave Dia (mm)	No. of Groove X Rope Dia	Current (A)	Toque (Nm)	Rated Speed (rpm)	Frequency (Hz)	Power (kW)	Pole	Rating	INS Class.	IP Code
S45S-1600P1A0		1.00			12 X Ø6.5	26.0	645	159	26.5	10.7				
S45S-1600P1A5	1600	1.50	≤80	Ø240	12 X Ø6.5	32.0	645	239	39.8	16.1	20	S5 (40%)	F Class	IP-40
S45S-1600P1A75		1.75			12 X Ø6.5	37.0	645	279	46.4	18.8				
S45S-1360P1B0		1.00			8 X Ø8.0	24.5	730	119	19.9	9.1				
S45S-1360P1B5	1360	1.50	≤80	Ø320	8 X Ø8.0	29.0	730	179	29.8	13.7	20	S5 (40%)	F Class	IP-40
S45S-1360P1B75		1.75			8 X Ø8.0	31.0	730	209	34.8	16.0				

ØP	А	В	С	N X ØD	Е	F	S
Ø240	141	78.5	166	12 X Ø 6.5	750	324	11

ØP	А	В	С	NXØD	Е	F	S
Ø320	106	61	148.5	8 X Ø 8	720	338	12



Subject to change without any prior notice!



(All dimensions are in mm)

Gearless Traction Machine







Voltage 400 V



Suspension



Brake 110 VDC



Max. Static Load 5500 Kg



Weight of Machine (kg) 450*



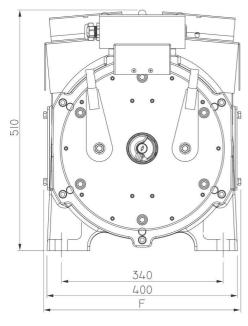




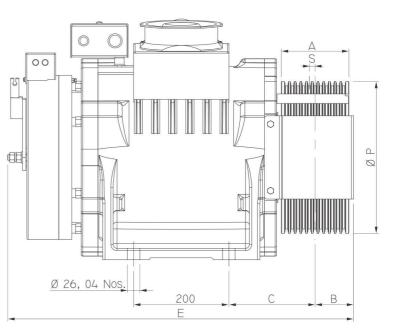
Specification	Load (kg)	Lift Speed (m/s)	Height (m)	Sheave Dia (mm)	No. of Groove X Rope Dia	Current (A)	Toque (Nm)	Rated Speed (rpm)	Frequency (Hz)	Power (kW)	Pole	Rating	INS Class.	IP Code			
S50S-26P1A0		1.00			10 X Ø8.0	32.0	950	119	23.8	11.9		65					
S50S-26P1A5	1768	1.50	≪80	Ø320	10 X Ø8.0	36.0	950	179	35.8	17.8	24	S5 (40%)	F-Class	IP40			
S50S-26P1A75		1.75			10 X Ø8.0	45.0	950	209	41.8	20.8		(,					
S50S-2000P1A0		1.00			10 X Ø8.0	38.0	1080	119	23.8	13.4		65					
S50S-2000P1A5	2000	1.50	≤80	Ø320	10 X Ø8.0	43.0	1080	179	35.8	20.0	24	S5 (40%)	F-Class	IP40			
S50S-2000P1A75		1.75			11 X Ø8.0	52.0	1080	209	41.8	23.8		(1070)					
S50S-22P1B0		1.00			8 X Ø10.0	37.5	1030	96	19.1	10.2							
S50S-22P1B5	1500	1.50	≤80	Ø400	8 X Ø10.0	40.0	1030	143	28.6	15.3	24	S5 (400/)	F-Class	IP40			
S50S-22P1B75		1.75		~ 00	~ 60	~ 00	<u></u> ≈ 60	8 X Ø10.0	43.0	1030	167	33.4	18.0		(40%)) 1740

ØP	А	В	С	N X ØD	Е	F	S	
Ø400	120	70	170	7 X Ø10	720	120	1.0	
Ø400	136	78	178	8 X Ø10	720	426	16	

ØP	А	В	С	NXØD	Е	F	S
				8 X Ø8			
Ø320	142	81	181	10 X Ø8	726	415	12
				11 X Ø8			



Subject to change without any prior notice!



(All dimensions are in mm)

Gearless Traction Machine







Voltage 400 V



Suspension 2:1



Brake 110 VDC



Max. Static Load 6500 Kg



Weight of Machine (kg) 507*



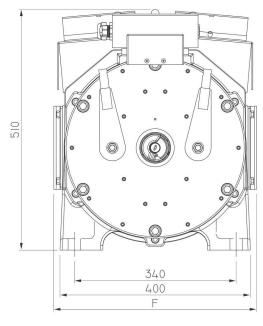




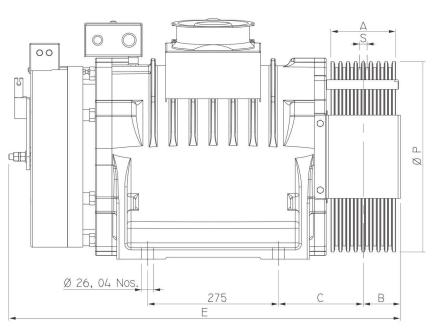
Specification	Load (kg)	Lift Speed (m/s)	Height (m)	Sheave Dia (mm)	No. of Groove X Rope Dia	Current (A)	Toque (Nm)	Rated Speed (rpm)	Frequency (Hz)	Power (kW)	Pole	Rating	INS Class.	IP Code			
S60S-2500P1A0	2500	1.00	≪80	Ø320	11 X Ø8.0	42.0	1330	119	23.8	16.6	24	S5	Г Cl	IP-40			
S60S-2500P1A5	2500	1.50	≥ 80	Ø320	11 X Ø8.0	52.0	1330	179	35.8	25.0	24	(40%)	F-Class	IP-40			
		D 08500			Wall Specific Street, Specific	2500 250	500 075000	57.502	820 W	8 80 220							
S60S-2000P1B0		1.00			8 X Ø10.0	47.0	1350	96	19.1	13.5		C.F.					
S60S-2000P1B5	2000	1.50	≤80	≤80	≤80	≤80	Ø400	8 X Ø10.0	51.0	1350	143	28.6	20.2	24	S5 (40%)) F-Class	IP-40
S60S-2000P1B75		1.75			8 X Ø10.0	53.0	1350	167	33.4	23.7		(1070)					
S65S-3000P0A5	2000	0.50	≤80	Ø320	11 X Ø8.0	30.0	1590	60	10.0	10.0	24	S5	F-Class	IP-40			
S65S-3000P1A0	3000	1.00	1.00	~ 60	Ø320	11 X Ø8.0	51.0	1590	119	23.8	16.6	24	(40%)	r-CldSS	117-40		

ØP	А	В	С	N X ØD	Е	F	S
Ø400	136	78	178	8 X Ø10	823	426	16

ØP	А	В	C	N X ØD	Е	F	S	
Ø220	1.42	0.1	101	10 X Ø8	020	415	12	
Ø320	142	81	181	11 X Ø8	829	415	12	



Subject to change without any prior notice!



(All dimensions are in mm)

Gearless Traction Machine

(SEG-70)





Voltage 400 V



Suspension 2:1



Brake 110 VDC



Max. Static Load 10500 Kg



Weight of Machine (kg) 875*



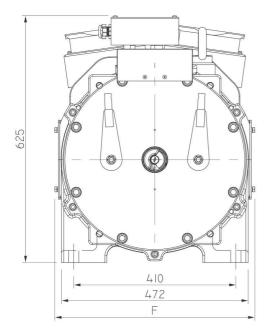


(SEG-70)

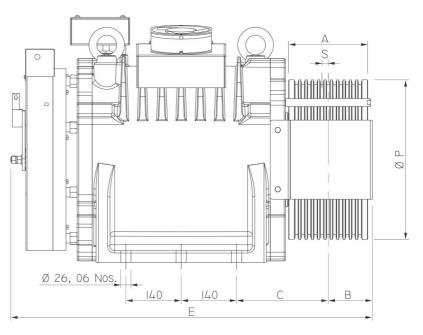
Specification	Load (kg)	Lift Speed (m/s)	Height (m)	Sheave Dia (mm)	No. of Groove X Rope Dia	Current (A)	Toque (Nm)	Rated Speed (rpm)	Frequency (Hz)	Power (kW)	Pole	Rating	INS Class.	IP Code
S70-2500P1B0		1.00			9 X Ø10.0	46.0	1690	96	19.1	16.9		65		
S70-2500P1B5	2500	1.50	≪80	Ø400	9 X Ø10.0	64.0	1690	143	28.6	25.3	24	S5 (40%)	F-Class	IP-40
S70-2500P2B0		2.00			9 X Ø10.0	72.0	1690	191	38.2	33.8		V 135 157		
			I						1					
S70-3000P1B0		1.00			11 X Ø10.0	60.0	2020	96	19.1	20.1		S5		
S70-3000P1B5	3000	1.50	≤80	Ø400	11 X Ø10.0	78.0	2020	143	28.6	30.2	24	(40%)	F-Class	IP-40
S70-3000P2B0		2.00			11 X Ø10.0	86.0	2020	191	38.2	40.3		(,		
			1											
S70-3000P1C0		1.00			10 X Ø11.0	61.0	2250	85	17.0	20.1				
S70-3000P1C5	3000	1.50	≤80 €	Ø450	10 X Ø11.0	76.0	2250	127	25.5	30.2	24	S5	E Class	IP-40
S70-3000P2C0	3000	2.00		ю430	10 X Ø11.0	91.0	2250	170	34.0	40.3	24	(40%)	F-Class	117-40
S70-3000P2C5		2.50			10 X Ø11.0	96.0	2250	191	38.2	45.0				

ØP	А	В	С	N X ØD	Е	F	S
Ø400	200	117	222	9 X Ø10	015	E10	16
Ø400	200	112	232	11 X Ø10	915	510	16

ØP	А	В	С	N X ØD	Е	F	S	
Ø450	185	105.5	224.5	10 X Ø11	900	510	16	



Subject to change without any prior notice!



(All dimensions are in mm)

Gearless Traction Machine







Voltage 400 V



Suspension 2:1



Brake 110 VDC



Max. Static Load 2000 Kg



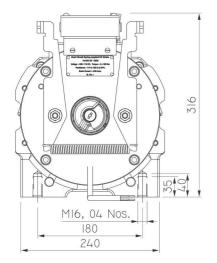
Weight of Machine (kg) 125*



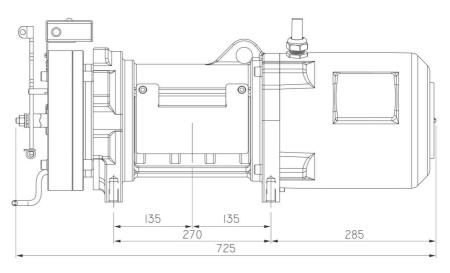




Specification	Load (kg)	Lift Speed (m/s)	Sheave Dia (mm)	Belt Detail (n X D)	Current (A)	Toque (Nm)	Rated Speed (rpm)	Frequency (Hz)	Power (kW)
Sβ1- 6P1A0	408	1.00	110	3 X 30	8.0	85	348	34.8	3.0
Sβ1- 6P1A6	400	1.60	110	3 X 30	10.2	85	556	55.6	4.9
Sβ1- 8P1A0	544	1.00	110	3 X 30	9.8	110	348	34.8	4.0
Sβ1- 8P1A6	544	1.60	110	3 X 30	11.8	110	556	55.6	6.3
Sβ2 - 10P1A0	680	1.00	110	3 X 30	11.8	140	348	34.8	5.0
Sβ2 - 10P1A6	000	1.60	110	3 X 30	15.2	140	556	55.6	8.0
Sβ2 - 13P1A0		1.00		4 X 30	13.0	180	348	34.8	6.5
Sβ2 - 13P1A6	884	1.60	110	4 X 30	17.5	180	556	55.6	10.3
Sβ3 - 16P1A0		1.00		5 X 30	16.0	220	348	34.8	7.9
Sβ3 - 16P1A6	1088	1.60	110	5 X 30	21.5	220	556	55.6	12.7



* Kindly contact sales team for G.A. drawing of SEG-B2 & SEG-B3



Subject to change without any prior notice!

(All dimensions are in mm)

SEW SERIES Gearless Traction Machine







Voltage 400 V



Suspension 2:1



Brake 110 VDC



Max. Static Load 2000 Kg



Weight of Machine (kg) 250*

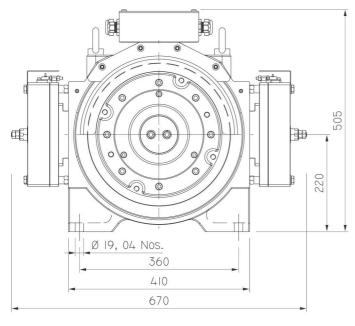




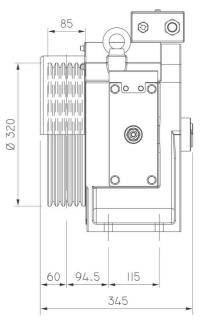


Specification	Load (kg)	Lift Speed (m/s)	Height (m)	Sheave Dia (mm)	No. of Groove X Rope Dia	Current (A)	Toque (Nm)	Rated Speed (rpm)	Frequency (Hz)	Power (kW)	Pole	Rating	INS Class.	IP Code
SEW10-5P1A00		1.00			4 X Ø8	7.5	200	119	23.8	2.5				
SEW10-5P1A50	340	1.50	≤80	Ø320	4 X Ø8	10.2	200	179	35.8	3.7	24	S5 (40%)	F-Class	IP-40
SEW10-5P1A75		1.75			4 X Ø8	11.8	200	209	41.8	4.4		(1070)		
SEW10-6P1A00		1.00			4 X Ø8	8.4	230	119	23.8	3.0		C.F.		
SEW10-6P1A50	408	1.50	≤80	Ø320	4 X Ø8	12.0	230	179	35.8	4.3	24	S5 (40%)	F-Class	IP-40
SEW10-6P1A75		1.75			5 X Ø8	14.2	230	209	41.8	5.0				
SEW10-8P1A00		1.00			4 X Ø8	11.2	305	119	23.8	3.8		C.F.		
SEW10-8P1A50	544	1.50	≤80	Ø320	5 X Ø8	14.5	305	179	35.8	5.7	24	S5 (40%)	F-Class	IP-40
SEW10-8P1A75		1.75			5 X Ø8	16.8	305	209	41.8	6.6		(1070)		
	(C-1972) LT													
SEW10-10P1A00	680	1.00	≪80	สรรก	5 X Ø8	14.0	380	119	23.8	4.7	24	S5	F-Class	IP-40
SEW10-10P1A50	000	1.50	∞ 00	Ø320	6 X Ø8	18.5	380	179	35.8	7.0	24	(40%)	r-Class	17-40

Kindly contact us for various speed and load combination



Subject to change without any prior notice!



(All dimensions are in mm)

SEW SERIES Gearless Traction Machine







Voltage 400 V



Suspension 2:1



Brake 110 VDC



Max. Static Load 3200 Kg



Weight of Machine (kg) 410*



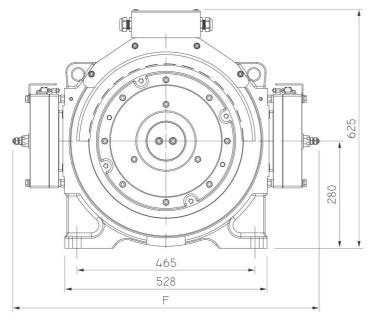




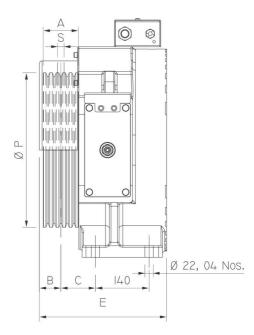
Specification	Load (kg)	Lift Speed (m/s)	Height (m)	Sheave Dia (mm)	No. of Groove X Rope Dia	Current (A)	Toque (Nm)	Rated Speed (rpm)	Frequency (Hz)	Power (kW)	Pole	Rating	INS Class.	IP Code
SEW20-10P1A00		1.00			4 X Ø10	13.2	460	96	25.5	4.7				
SEW20-10P1A50	680	1.50	≤80	Ø400	4 X Ø10	16.5	460	144	38.4	7.0	32	S5 (40%)	F-Class	IP-40
SEW20-10P2A00		2.00			5 X Ø10	20.5	460	191	51.0	9.3		(1070)		
6511/00 4004400					- W 64.0	150			25.5					
SEW20-13P1A00		1.00			5 X Ø10	15.0	590	96	25.5	6.0		S5		
SEW20-13P1A50	884	84 1.50 ≤80	Ø400	5 X Ø10	19.0	590	144	38.4	9.0	32	(40%)	F-Class	IP-40	
SEW20-13P2A00		2.00			6 X Ø10	23.5	590	191	51.0	12.0		(1070)		
SEW20-16P1A00		1.00			6 X Ø10	17.8	730	96	25.5	7.3		65		
SEW20-16P1A50	1088	1.50	≤80	Ø400	6 X Ø10	24.2	730	144	38.4	11.0	32	S5 (40%)	F-Class	IP-40
SEW20-16P2A00		2.00			7 X Ø10	29.5	730	191	51.0	14.6		(1070)		
SEW20-18P1A00	1224	1.00	< 80	Ø340	8 X Ø8	21.5	730	112	30.0	8.4	32	S5	F-Class	ID 40
SEW20-18P1A50	1.50	≤80	Ø340	8 X Ø8	28.5	730	169	45.0	12.6	32	(40%)	1-Class	IP-40	

ØP	А	В	С	N X ØD	Е	F	S	
Ø340	112	68	100.5	8 X Ø8	355	800	12	

ØP	А	В	С	N X ØD	Е	F	S
Ø400	92	56	90.5	4/5 X Ø10	335	900	1.0
Ø400	120	77	99.5	7 X Ø10	365	800	16



Subject to change without any prior notice!



(All dimensions are in mm)





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