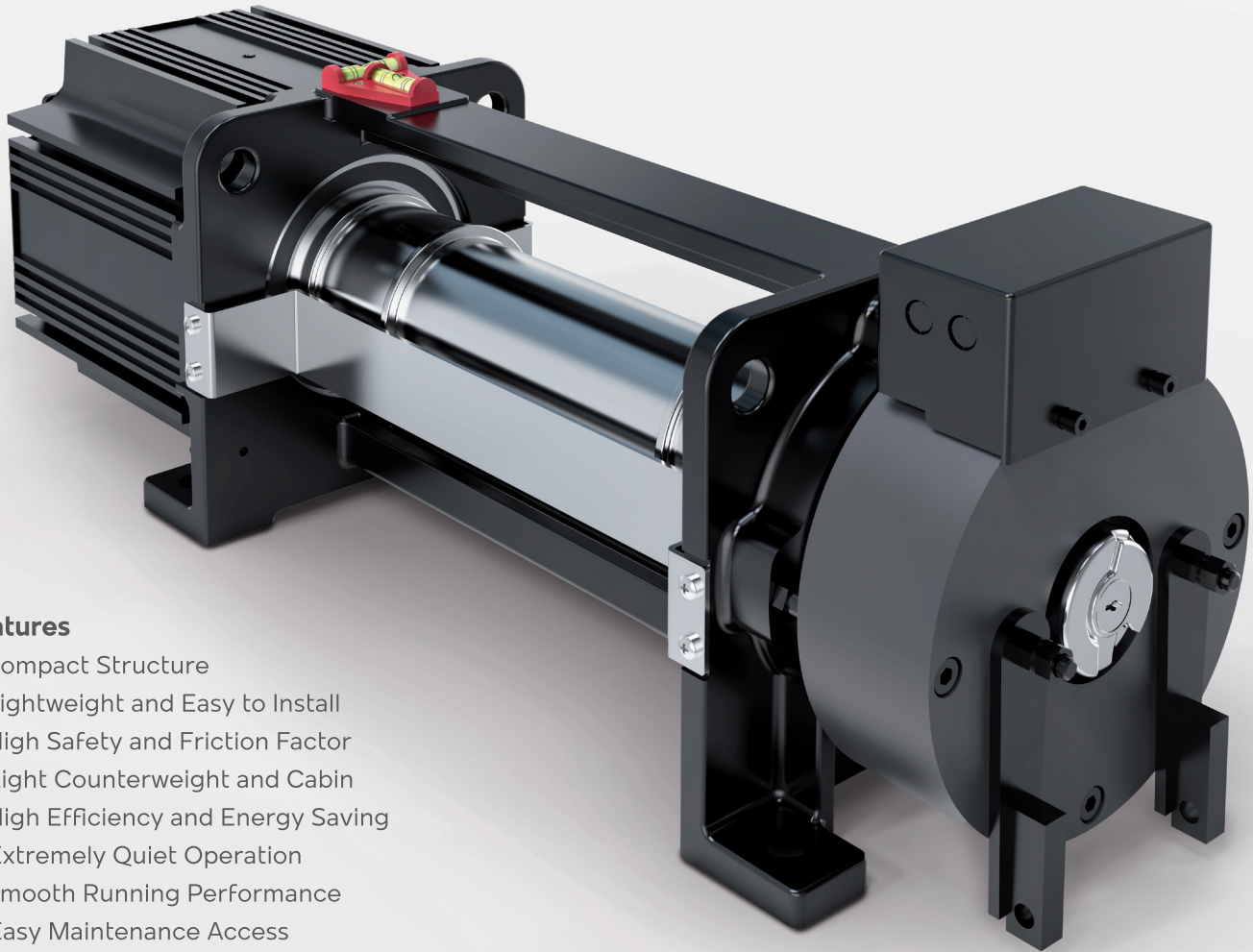


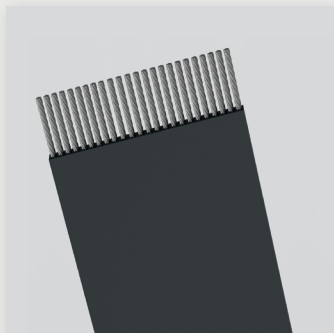
SGB06 SERIES

The new design **SGB series** is a type of belt machine, which utilize belt as a primary mechanism for movement, to provide an efficient solution for vertical transportation needs, especially for home lift and low rise building applications.



Features

1. Compact Structure
2. Lightweight and Easy to Install
3. High Safety and Friction Factor
4. Light Counterweight and Cabin
5. High Efficiency and Energy Saving
6. Extremely Quiet Operation
7. Smooth Running Performance
8. Easy Maintenance Access
9. Versatile Components Options



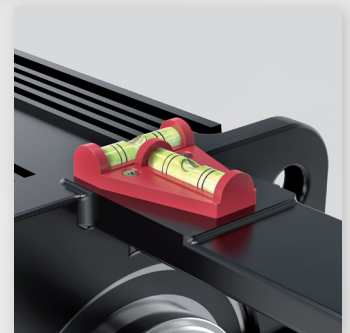
Belt (opt)



Rope
Fastening (opt)



Steel Belt Broken Wire
Monitoring Device (opt)



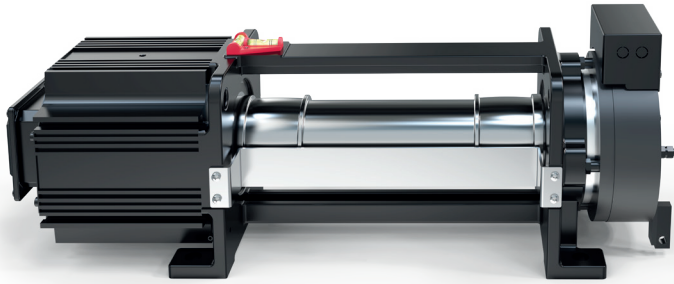
Bubble
Level



by
SICOR INDIA
AN  ELEVANTIS COMPANY

Sicor India Private Limited

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Phone +91-9962258111 • +91-7305095460 • sales@sicorindia.com
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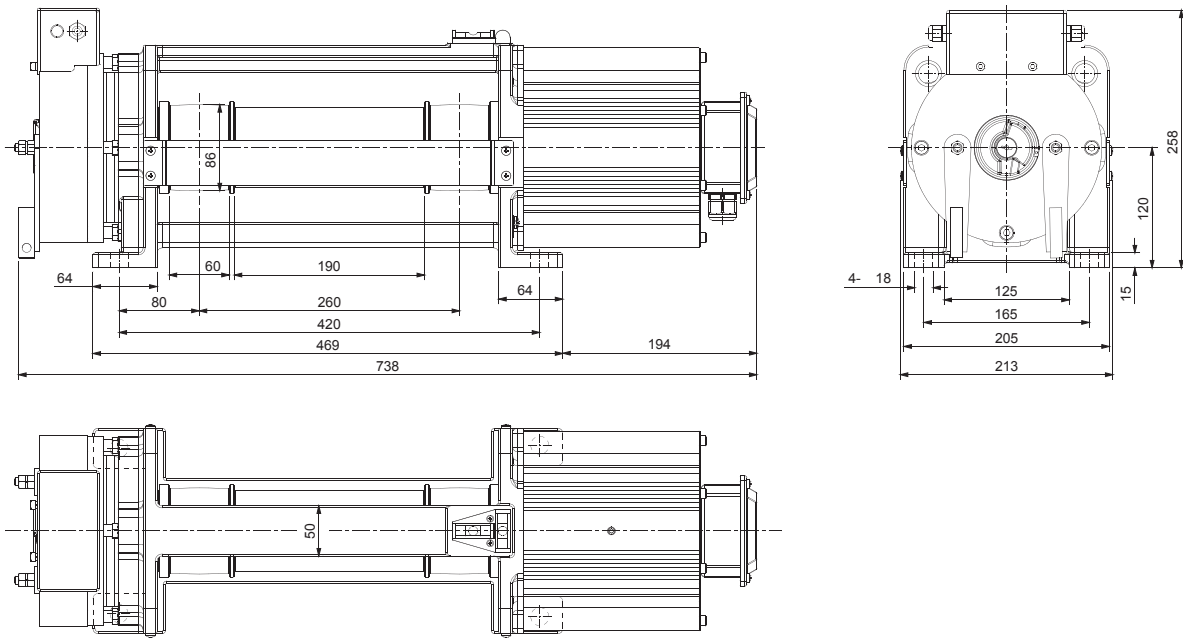


Work duty **S5-40%**
Roping **2:1**
Wrapping **Single wrap**
CTW **50%**

CONFIGURATION TABLE

Model	Capacity	Elevator Speed	Rated Output	DUTY	Rated voltage	Rated current	Rated speed	Frequency	Sheave Diameter	Poles	Torque	St. Belt	Groove Dist.	Shaft Load	Protection grade	Insulation Class	Brake Torque	Brake Voltage	Brake Current	Weight
	kg	m/s	kW		V	A	rpm	Hz	mm	2p	Nm		mm	kg			Nm	V	A	kg
SGB06-050	408	0.50	1.33	S5-40%	360	4.5	222	29.6	86	16	57	2X30	260	1,500	IP40	F	2X125	DC110	1.49	70
SGB06-100	408	1.00	2.65	S5-40%	360	7.3	444	59.2	86	16	57	2X30	260	1,500	IP40	F	2X125	DC110	1.49	70
SGB06-050	408	0.50	1.33	S5-40%	208	7.3	222	29.6	86	16	57	2X30	260	1,500	IP40	F	2X125	DC110	1.49	70
SGB06-100	408	1.00	2.65	S5-40%	208	12.0	444	59.2	86	16	57	2X30	260	1,500	IP40	F	2X125	DC110	1.49	70

DIMENSIONS

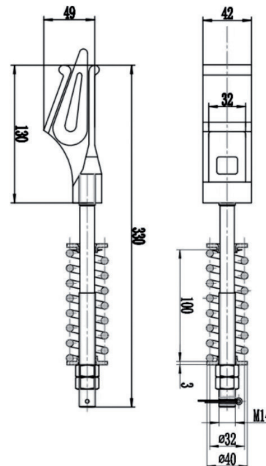


SPECIFICATIONS OF THE COMPONENTS

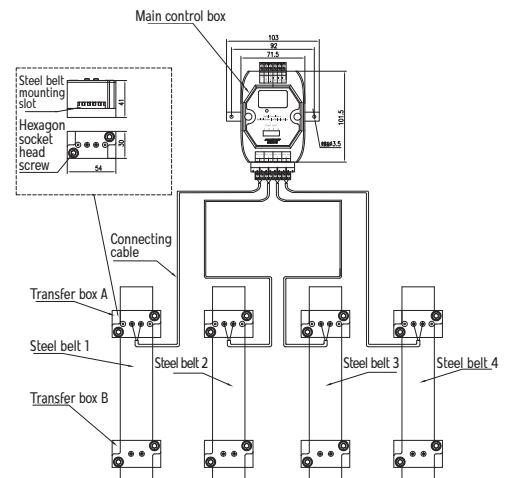
Belt SIB30

Both front and back surface are flat. The back surface is polished by matte surface passivation treatment, with better corrosion resistance.

Rope Fastening



Steel Belt Broken Wire Monitoring Device



Technical Parameters	
Project	Data
Model No.	SIB30
Width	30mm
Thickness	3mm
Number of Cores	12
Tension	32KN