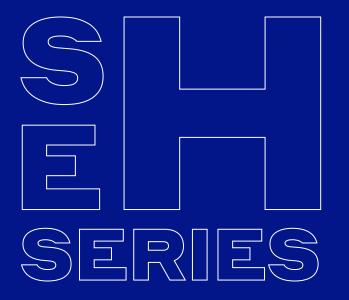
CONSTRUCTION HOISTS









SEH SERIES THE ULTIMATE CONSTRUCTION HOIST





QUALITY AND PERFORMANCE

Fraco **SEH Series** rack and pinion construction hoists are designed for a safe and efficient transport of personal and material. On request, Fraco can customize car sizes, speed, payload and finish to adapt to the needs of general contractors, property developers and equipment rental companies.

Mostly used for building construction, SEH Series elevators can also serve for bridge construction and industrial projects. Some models can be used in single or twin cars configuration and can be combined with other Fraco products. Cars are delivered with flexible and adjustable tie systems that can reach top or face of slab. SEH Series are designed to reduce downtime on jobsite. They are built with common electrical and mechanical components easily available from local suppliers. All models are equipped with relay based control system for easier troubleshooting.

A sliding door that allows lateral loading is available as an option with heavy range models.

TECHNICAL DATA	IMPERIAL	METRIC	
STANDARD CAR LENGTH	12 FT 6 IN	3,8 M	
PAYLOADS AVAILABLE	4 500 6 000 7 000 8 000 LB	2 040 2 720 3 175 3 640 KG	
NUMBER OF PERSONS	UP TO 35		
TRAVEL SPEEDS AVAILABLE (NORMAL MEDIUM HIGH)	130 FT 200 FT 300 FT / MIN	40 M 60 M 90 M / MIN	
MAXIMUM HEIGHT	1 310 FT	400 M	
STANDARD DISTANCE BETWEEN ANCHORS	30 FT	9 M	
LIFTING SYSTEM	RACK AND PINION (MODULE 8)		
TYPE OF ENGINE (POWER SUPPLY)	ELECTRICAL MOTORS (3 PHASE 480V / 60H	ELECTRICAL MOTORS (3 PHASE 480V / 60HZ)	
INTERNAL CAR DIMENSIONS (L X W X H) / WEIGHT	12 FT 6 IN X 4 FT 9 IN X 7 FT 2 IN / 7 500 LB	3,8 M X 1,45 M X 2,1 M / 3 400 KG	
MAST SECTION DIMENSIONS (L X W X H) / WEIGHT	26 IN X 26 IN X 5 FT / 341 LB	0,65 M X 0,65 M X 1,5 M / 155 KG	
TYPE OF OPERATION	CONTROL PANEL WITH PUSH BUTTONS		
STANDARD COMPLIANCE	ANSI A10.4 - 2007; CSA Z185-M87; EN 12159		

