







FOR HARSH ENVIRONMENTS

The **SEL Series** permanent rack and pinion industrial lifts are suitable for both indoor and outdoor use. They are designed to reach the highest heights and ensure safe and efficient vertical transport of persons, tools and equipment. Upon request, Fraco designs custom cabins in terms of dimensions and payloads.

All models of the SEL Series are manufactured with electrical and mechanical components that are available from local suppliers. The SEL Series is characterized by the integration of variable frequency converters and a relay-based control system. Each model uses flexible wall ties and adjustable turnbuckles.

If required, the SEL Series permanent elevators can conform to explosion proof requirements and regulation.

TECHNICAL DATA (SEL-4000)	IMPERIAL	METRIC
STANDARD CAR LENGTH	9 FT 10 IN	3 M
MAXIMUM PAYLOAD	4 000 LB	2 720 KG
NUMBER OF PERSONS	15	
LIFTING SPEED (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	20 FT	6 M
LIFTING SYSTEM	RACK AND PINION (MODULE 8)	
TYPE OF ENGINE (POWER SUPPLY)	ELECTRICAL MOTORS (3 PHASE 480V / 60HZ)	
INTERNAL CAR DIMENSIONS (L X W X H) / WEIGHT	9 FT 10 IN X 4 FT 9 IN X 7 FT X 5 IN / 6 800 LB 3 M X 1,45 M X 2,25 M / 3 100 KG	
MAST SECTION (L X W X H) / WEIGHT	26 IN X 26 IN X 5 FT / 341 LB	0,65 M X 0,65 M X 1,49 M / 155 KG
TYPE OF OPERATION	SINGLE AUTOMATIC; SELECTIVE/COLLECTIVE	
STANDARD COMPLIANCE	ANSI A17.1 - 2007	



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