

MODEL CRT-A SPECIFICATION

Single rope sensor designed to be used on the elevator 4-8mm ropes.

**Metrology and Electrical Specifications**

Rated Output	2 +/- 0.02%	mV/V
Zero Balance	+/- 1%	rated load
Total Error	0.5	rated load
Nominal input voltage	10	load
Maximum input voltage	15	VV
Input resistance	380 +/- 20	ohms
Output resistance	352 +/- 3	ohms

Product Description

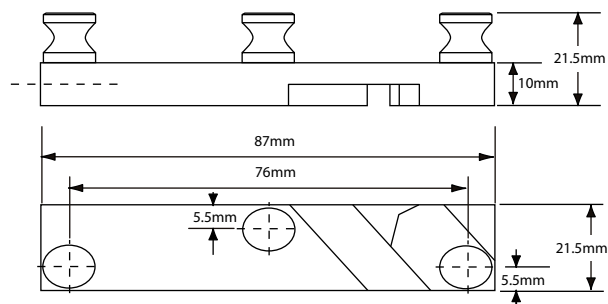
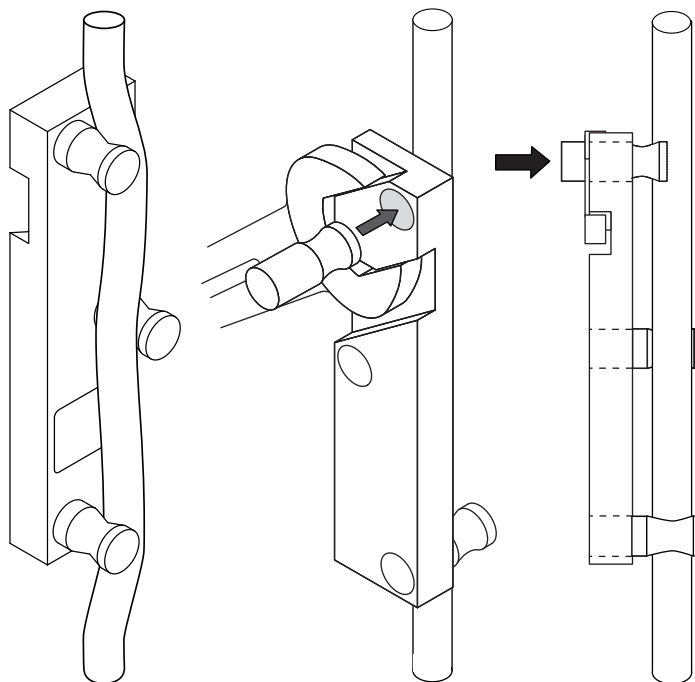
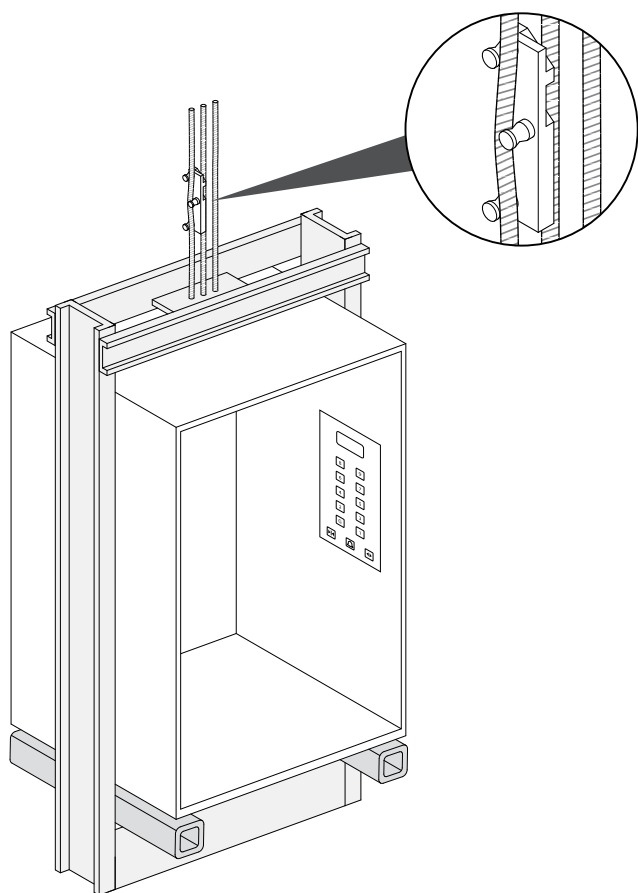
The rope sensor system combines an alloy steel sensor with three steel pins for fixing to a single elevator rope. Simple installation makes them ideal for retrofit applications.

General Specifications

Overload	150	% rated load
Ultimate load	200	% rated load
Temperature range	-30 to +70	C
Protection	IP67/68	
Material	Steel Alloy	

Rope Sensor

Alloy steel construction
Suitable for rope sizes 4mm - 8mm
Ease of installation



Wiring Schematic Diagram

