



Portable electric endless wire rope hoist

minifor™ TR55 & TR110

with one of the highest load capacities on the market

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Tractel®'s minifor™ serie are well known on the market and set standards as portable electric wire rope hoists with unlimited wire rope length. Now Tractel® extended the minifor™ range with the TR55 and TR110 to be able to offer one of the highest capacities on the market.

The minifor™ is compact, light-weight and easy to handle. Unlimited wire rope length and therefore unlimited lifting height. Its compactness and weight allow a quick and easy installation in confined access and many other applications like construction, industry, elevator, etc. The motorised wire rope hoist implements a self-clamping drive system providing unlimited lifting wire rope travel.

+ TECHNICAL FEATURES

- Working load limit 0 to 550 kg (unsheaved) and 0 to 1100 kg (sheaved for TR110)
- Equipped with an overload device in sheaved configuration over 1000 kg
- Unlimited wire rope length and therefore unlimited lifting height
- Command with radio remote control, up to 500 m
- Lifting one fall of two falls with sheaving kit
- Power supply 230V or 400V (only TR55)
- Ergonomic handle for easy carrying
- Classification FEM
- In conformity with Machine Directive 2006/42/CE
- Classification according to standard ISO4301/1: M3



Model	TR55 (1 strand)	TR110 (1 strand)	TR110 (2 strands)
WLL (kg)	550	550	1100
Speed (m/min)	7	7	3,5
Weight (kg)	33	33	43

DIMENSIONS

Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
TR55	430	20	212	642	224	208	90	20	19	347	519	313	15	-	193	85	43
TR110 (1 strand)	430	20	212	642	224	208	90	20	19	347	519	313	15	-	193	85	43
TR110 (2 strands)	479	29	212	876	285	208	31	20	28	347	519	313	15	75	193	85	43

