

Portable electric endless wire rope hoist minifor[™] TR55 & TR110

with one of the highest load capacities on the market

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TRIED, TESTED, TRACTEL®

minifor[™] TR55 & TR110

with highest load capacity on the market

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 hightest 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.

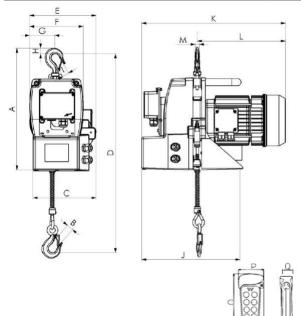
TECHNICAL FEATURES

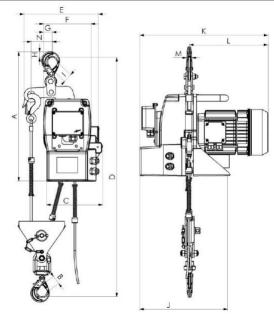
- Working load limit 0 to 550 kg (unsheaved) and 0 to 1100 kg (sheaved for TR110)
- Equipped with an overload device in sheaved configuration over 1000 kg
- Unlimited wire rope length and therefore unlimited lifting height
- Command with radio remote control, up to 500 m
- Lifting one fall of two falls 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 | А | В | С | D | Е | F | G | Н | I | J | K | L | Μ | Ν | 0 | Р | 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 |





G1148 (miniforTM TR55 & TR110) ©Tractel Greifzug GmbH 11//2020