

minifor[®]

portable electric hoists with unlimited lifting height

FEATURES

- Portable and powerful for unlimited lifting height
- A complete range of electric hoists for a wide range of applications
- Rated loads of 220, 660 and 1,100 lbs. (100, 300 and 500 kg) which can be doubled with a sheave kit
- Unlimited height of lift
- Optional rope reeler for TR10 and TR30 models
- Pendant control
- Direct lift or sheaving kit for increased capacity
- Single phase or three phase power
- TR10 and TR30 come with blue steel box
- Meet CSA and UL requirements
- Optional wireless remote control available

QUALITY AND POWER

- High power to weight ratio
- Body in aluminum alloy
- Unlimited length of lifting wire rope
- Wire rope, diameter of ¼ in. (6.5 mm)
- 115 V standard, 220 V available

SAFETY

- Upper and lower adjustable end limit stops
- Motor integrated brake



MODEL	DIMENSIONS (L X W X D)	WORKING LOAD LIMIT		SPEED		POWER SUPPLY			RATED CURRENT	OPTIONAL WIRE ROPE REELER		UNIT WEIGHT*
		DIRECT	SHEAVED	DIRECT	SHEAVED	SINGLE PHASE 115 V	SINGLE PHASE 220 V	THREE PHASE 220 V		66 FT. (20 M)	100 FT. (35 M)	
TR10	14 x 9 x 17 in. (35.6 x 22.9 x 43.2 cm)	220 lbs. (100 kg)	440 lbs. (200 kg)	50 fpm (15 m/min)	25 fpm (7.5 m/min)	■	■		9.3 A	■	■	46 lbs. (21 kg)
TR30	14 x 9 x 17 in. (35.6 x 22.9 x 43.2 cm)	660 lbs. (300 kg)	1,320 lbs. (600 kg)	17 fpm (5 m/min)	8.5 fpm (2.5 m/min)	■	■		9.3 A	■	■	46 lbs. (21 kg)
TR30S	19 x 9 x 17 in. (48.3 x 22.9 x 43.2 cm)	660 lbs. (300 kg)	1,320 lbs. (600 kg)	43 fpm (13 m/min)	21 fpm (6.5 m/min)	■	■	■	20 A			71 lbs. (32 kg)
TR50	19 x 9 x 17 in. (48.3 x 22.9 x 43.2 cm)	1,100 lbs. (500 kg)	2,200 lbs. (1,000 kg)	23 fpm (7 m/min)	11.5 fpm (3.5 m/min)	■	■	■	10 A			71 lbs. (32 kg)

*Without wire rope

minifor[®]

portable electric hoists with synthetic rope

The synthetic minifor[®] TR125 SY has been specially developed for lifting loads during repair operations. With this product, loads can be lifted at high speed with a synthetic rope, without any risks to its operating environment.

BENEFITS

- High performance portable electric hoist
- Constant torque allowing the use of long synthetic ropes without any loss of pulling force
- Portable. Work can be performed horizontally, vertically or at an angle
- Synthetic rope reduces weight compared to chain and steel rope
- Synthetic rope avoids damage to surroundings
- Lifting speed of 15 m/min

FEATURES

- Lifting capacity: 250 lbs. (125 kg)
- Aluminum alloy housing
- Adjustable upper and lower ends stop
- Electromagnetic brake
- Available with detachable pendant control
- Optional wireless remote
- Optional sheave block pulley kit to increase lifting capacity
- Available in 115 V (220 V on request)
- Meet CSA and UL requirements



MODEL	DIMENSIONS (L X W X D)	WORKING LOAD LIMIT		SPEED		POWER SUPPLY		RATED CURRENT	UNIT WEIGHT*
		DIRECT	SHEAVED	DIRECT	SHEAVED	SINGLE PHASE 115 V	SINGLE PHASE 220 V		
TR125SY	14 x 9 x 17 in. (35.6 x 22.9 x 43.2 cm)	250 lbs. (125 kg)	500 lbs. (250 kg)	50 fpm (15 m/min)	25 fpm (7.5 m/min)	■	■	9.3 A	46 lbs. (20 kg)

*Without synthetic rope