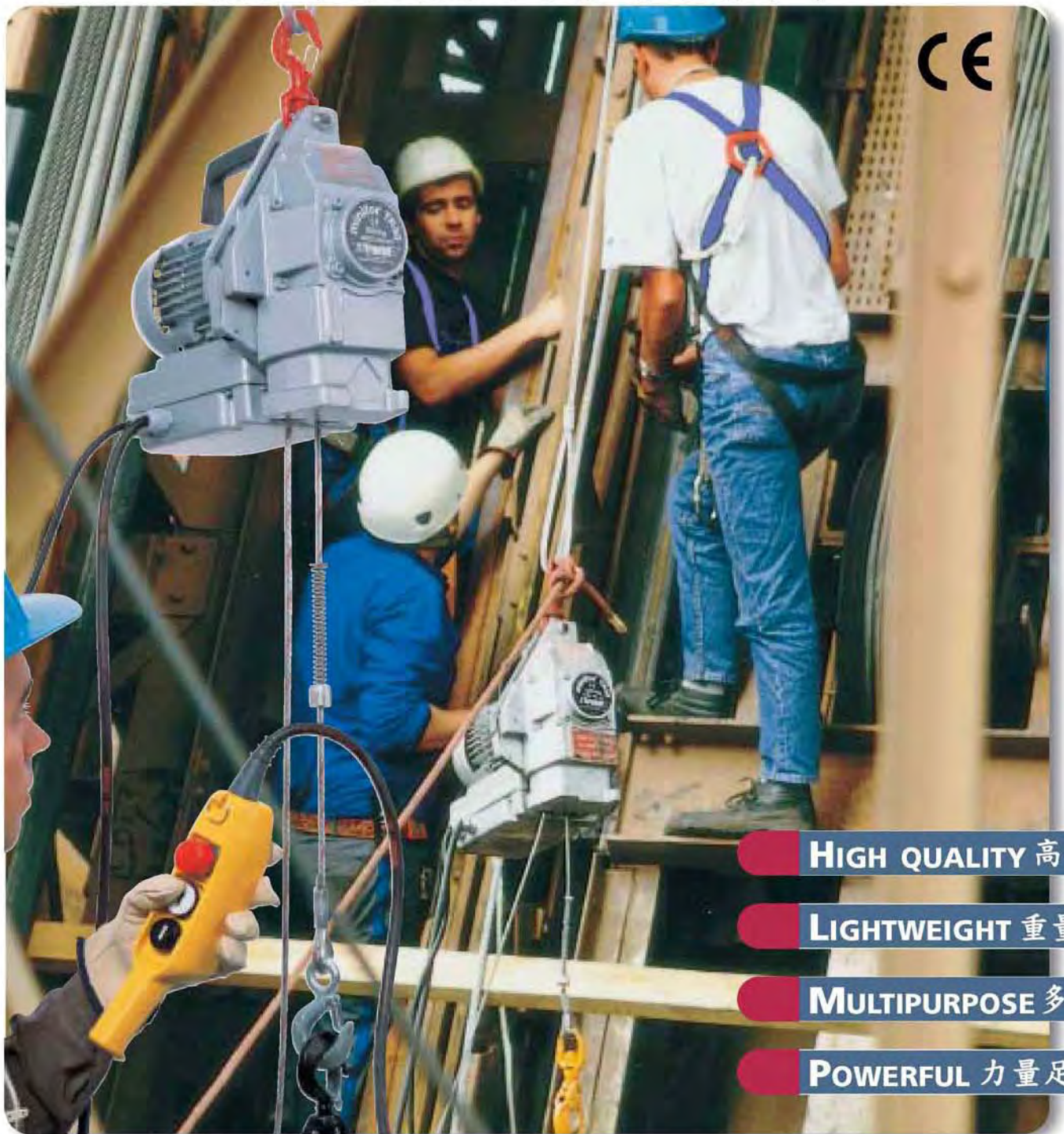


minifor[®]

portable electric hoists with unlimited height of lift
無限吊升高度的可移動電動吊車



HIGH QUALITY 高品質

LIGHTWEIGHT 重量輕

MULTIPURPOSE 多用途

POWERFUL 力量足

minifor®

一種完全範圍的電動吊車，可作廣泛用途，可攜帶，力量足並有無限的揚昇高度

a complete range of electric hoists
for a wide range of applications,
portable and powerful for
unlimited heights of lift

- WLL 100 kg to 950 kg
- unlimited height of lift
- unloaded wire rope freely suspended or optional rope reeler
- pendant control or radio operation
- direct lift or sheaving kit for increased capacity
- single phase or 3 phase motor

QUALITY AND POWERFUL 品質好和力量足

- High power to weight ratio
- Body in aluminium alloy
- Unlimited length of lifting wire rope

SAFETY 安全

- upper and lower adjustable end limit stops
- motor integrated brake
- HP5 wire rope, dia. 6.5 mm



Minifor® TR10 - TR30
WLL 100 kg and 300 kg



Minifor® TR10 - TR30
fitted with sheaving kit



Minifor® TR30S - TR50
WLL 300 kg and 500 kg



minifor®



Minifor®
with radio controls

無重力設計

ERGONOMIC DESIGN

Compact, easy to handle and lightweight the minifor® range is an ideal tool for many applications on construction sites

- integrated carrying handle
- quick and easy to install
- swivel suspension hook



STANDARDS 標準

- In accordance with: **CE**
 - Machinery Directive 98/37/CEE.
 - European standard EN 292 (Safety equipment).



Minifor®
fitted with wire rope reeler

- Technical Data
- Operating and maintenance manual

GENERAL SPECIFICATION 一般規格

- IP55 protection
- Double insulated push button control box with emergency stop
- Thermal protection cut-out of motors
- Radio controls: 433 MHz (418 MHz for 115 volts)
- 6.5 mm dia. wire rope; breaking strain 2500 daN; weight per meter: 0.17 kg

Model	Dimension L x W x D (mm)	Weight without wire rope (kg)	WLL		Speed		Power supply*			Wire rope reeler		Radio control
			Direct	lift Sheaved (kg)	Direct	lift Sheaved (m/min)	Single phase 115 Volts	Single phase 230 Volts	3 phase 400 Volts	20 m	35 m	
TR 10	355 x 420 x 180	21	100		15		●	●		●	●	●
					200	7,5	●	●		●	●	●
TR30	355 x 420 x 180	21,5	300		5		●	●		●	●	●
					600	2,5	●	●		●	●	●
TR30S	495 x 425 x 225	32	300		13		●	●	●			●
					600	6,5	●	●	●			●
TR50	495 x 425 x 225	32	500		7		●	●	●			●
					950	3,5	●	●	●			●

* - Power supply for 50 Hz and 60 Hz