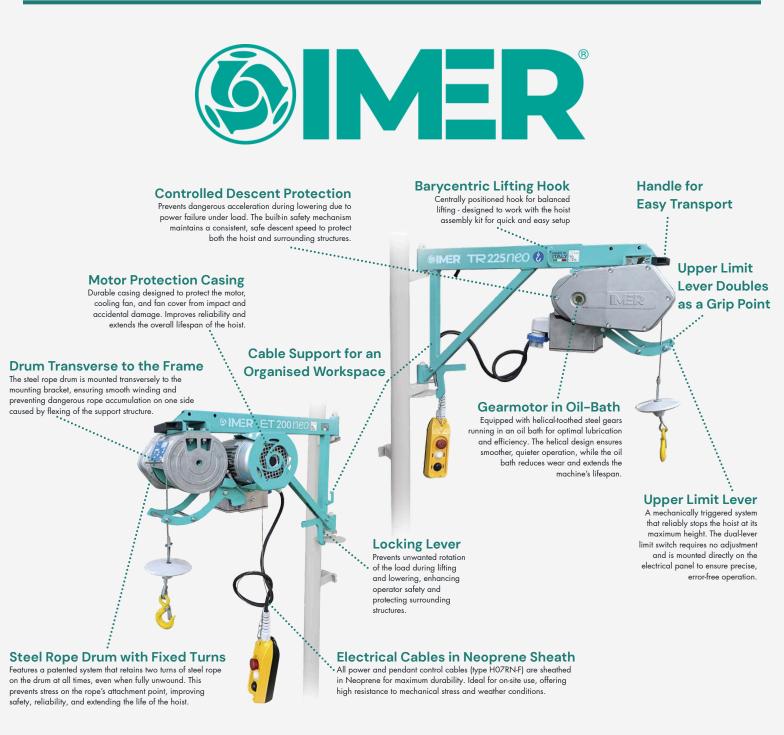
## **IMER Hoists**



#### **Hoist Protection Cover**

Made from tear-resistant, waterproof polyester, this cover features three fixing straps—two side and one top—for secure attachment to a scaffold or internal prop. Standard on all NEO range hoists and adaptable to all models, it protects the hoist from environmental conditions when not in use.

# ©IMER

#### **Normative References**

- Compliance with the requirements of Machine Directive (2006/42/EC)
- Compliance with EEC Directives (2006/95/EC 2004/108/EC, 2000/14 EC)
- The following Harmonised Standards have been applied: EN ISO 12100-1-2, EN 60204-1, EN 12418, EN 1870

## **ET200 NEO**

### IMER Scaffold Hoist - Capacity 200KG

#### STANDARD EQUIPMENT

- Work Positioning Lever
- IP67 Plug
- Trolley available for use with Gantry
- Upper Limit Safety Device
- Direct Control with 3-Pushbutton IP65 1.5M Pendant Control
- Self-Braking Motor with Magnetic Device
- Hoist protection cover

#### **OPTIONAL ACCESSORIES**

• Scaffold attachment pole





**30** m



UNIT	<b>ET200 NEO</b>
kg	200
m/min	19
m	30
mm	4
m	31
V / Hz	110 / 50 Sph 230 / 50 Sph
kW	0.75
rpm	1380
А	14 (7.2)
kg	42
db(A)	<70
mm	330/770/520
mm	390/810/590
	kg m/min m mm w V/Hz kW rpm A kg db(A) mm

#### **APPLICATIONS**

Designed for tasks that don't require frame extension, this hoist offers a lifting capacity of up to 200 kg. Its low noise level helps maintain a safer, more comfortable working environment —protecting the operator's hearing and minimising disruption on site. Fitted with an upper limit safety device to prevent overtravel at maximum height. Scaffold attachment pole available as an optional accessory for secure mounting.

## **TR225 NEO**

IMER Scaffold Hoist - Capacity 200KG



MACHINE SPECIFICATIONS	UNIT	TR225 NEO
Maximum Capacity	kg	200
Average full load lifting speed	m/min	19
Maximum working height	m	30
Diameter of steel rope	mm	4
Length of steel rope	m	31
Electrical power supply	V / Hz	110 / 50 Sph 230 / 50 Sph
Motor power rate	kW	0.75
Motor speed	rpm	1380
Running current 110V (230V)	А	14 (7.2)
Machine weight	kg	46
SPL in operator's position	db(A)	<70
Dimensions w/l closed (open)/h	mm	330/770(1170)/520
Packing dimensions w/l/h	mm	390/810/590

#### STANDARD EQUIPMENT

- Work Positioning Lever
- IP67 Plug
- Trolley available for use with Gantry
- Upper Limit Safety Device
- Self-Braking Motor with Magnetic Device
- Bracket can be Extended up to 1120mm
- Hoist protection cover

#### **OPTIONAL ACCESSORIES**

- Scaffold attachment pole
- 3-pushbutton IP65 pendant control 1.5m



**19** m/min



30 m



#### **APPLICATIONS**

Capable of lifting loads up to 200 kg, this hoist features a telescopic frame (720–1120 mm) designed to handle bulky materials safely—minimising the risk of impact with surrounding structures. Its low noise operation creates a safer, more comfortable environment for operators and nearby workers. Equipped with IMER's patented ARS (Anti Rewinding System), an exclusive lever and limit switch that prevents rope miswinding and protects the hoist from damage. Scaffold attachment pole available as an optional accessory.