



IMER TR225 Scaffold Hoist

Capacity 200 kg

- Carrying Capacity 200 KG
- Lifting Speed 19 M/MIN
- Working Height 30 M
- Trolley Attachment Available - For Use With A Gantry
- Top Limit Switch
- Plug IP 67
- Working Position Locking Lever
- ARS Limit Switch
- Lift Hook Secured by Self-Locking Clamp
- Quiet Running LpA dB (A) < 70

Extendible Bracket

The TR225 hoist is equipped with an extendible bracket which is adjustable in length to a maximum of 1120mm. With the bracket fully extended the maximum load of 200Kg is maintained which assists in the handling of bulky loads.

Quiet Running

The working noise level of the hoist is 70 db(A), equal to that of the average home noise level, making it easy to operate in any job site condition and taking account of the workers health and safety.

Wire-Hook Connection by Block and Wedge

Locking the wire rope to the lifting hook by means of block and wedge ensures a safe and reliable connection. Owing to the load weight, the rope always tends to remain locked between the block and the wedge. This systems allows to simply and quickly shorten the rope as it is not necessary to dismantle the hoist from the support and send it to a work shop where the tightening would be carried out (in case of thimble and sleeve locking).

ARS Device

The TR225 hoist is equipped with the Anti Rewinding System, patented and exclusive to Imer. This system eliminates the rope winding onto the drum in the wrong direction, granting integrity and safety to the hoist. This eliminates the lifting of the load with the lower winding of the motor, which does not produce adequate torque.