

SM270

Electro-Hydraulic Two Post Vehicle Hoist - 7 Tonne Capacity

The Molnar SM270 is a universal 7 tonne electro-hydraulic two post vehicle hoist, available with three phase or optional single phase motor. This hoist is ideally suited for vehicle repair and maintenance within industrial, commercial or domestic workshops.

The post profile and large foot plate offer unrivalled stability for stronger, smoother operation. The double telescopic arm length makes the SM270 one of the most versatile on the marked suitable for vehicles up to 7 tonnes.



Features

Posts

- 7 tonne lifting capacity
- > Clear floor (no base frame)
- > Single hydraulic unit
- > Carriage with slide blocks
- Push button control unit with upper protection limit
- > Mechanical synchronisation
- > Safety ratchet system (no expensive compressed air required)

ARMS

- Double telescopic front and rear arms as standard
- > Automatic arm locking system
- > Minimum pad height 105 mm
- Long reach front and rear arms suitable for many passenger vehicles

Settings

- > Standard width 3992 mm
- > Standard height 4915 mm
- > 187 mm pad extension included

Optional Extras

- > Single Phase
- > Custom colours
- > 100 mm pad extensions
- > OEM approved adapter sets

Accessories

- > Range of lifting pads
- > Installation kit oil and bolts

Service and Support

- **3** year Warranty
- Available spare parts; shipped within 24 working hours

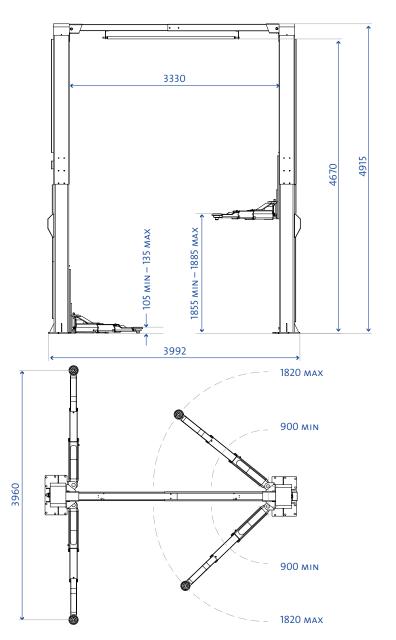
Application



Repair and maintenance



| Technical Data | Lifting capacity | 7000 kg |
|----------------|--|---|
| | Lifting height | 1885 mm |
| | Working height | 1885 mm |
| | Lifting / lowering time | 65 seconds |
| | Motor unit | 3 kW |
| | Voltage | 415V 3 Phase + Earth (Neutral NOT required) 240 V single phase optional |
| Arm Structure | Lifting pad | 105 – 135 mm adjustable |
| | Minimum height | 105 mm |
| | Drive-through width | 2900 mm |
| | Width between posts | 3330 mm |
| | Total width - outer edges base plates | 3992 mm |
| | Total height including post | 4915 mm |
| | Arm length front, minimum – maximum | 900 – 1820 mm |
| | Arm length rear, minimum – maximum | 900 – 1820 mm |



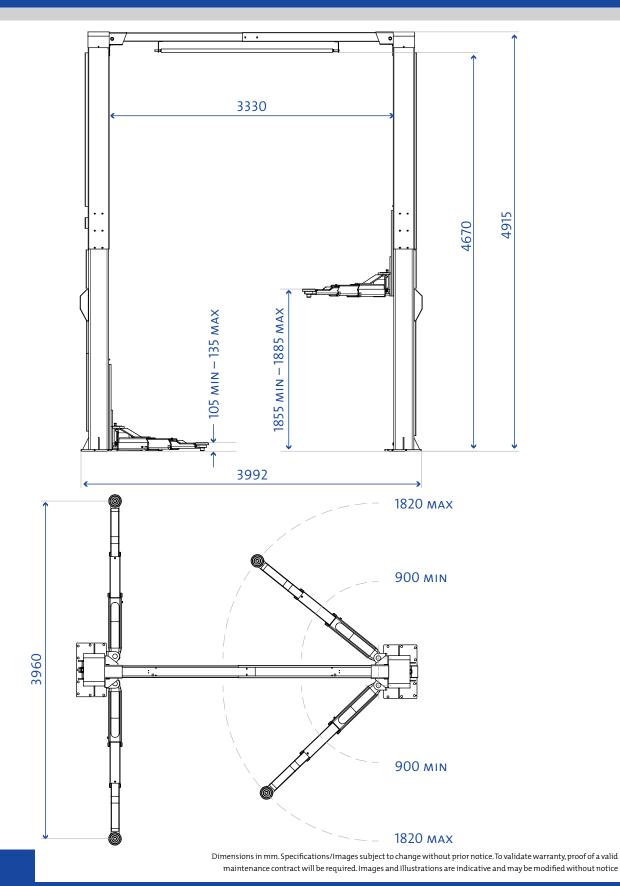
Dimensions in mm. Specifications/Images subject to change without prior notice. To validate warranty, proof of a valid maintenance contract will be required. Images and Illustrations are indicative and may be modified without notice



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For more information, please contact Molnar or your local Molnar Representative







