



Triangular
Mast
Section

SAEclimber



Platformlar

SAE P25

**Mast Climbing
Work Platform
P25
(Light-Triangular Mast)**



Thanks to the easy assembly, and because it is very friendly in the use, this mast climber is the optimum for the following facade application:

- Glazing and Plastering.
- Painting.
- Installation of ventilated walls.
- Balcony and roof repairs renovations.
- Windows installation / Replacement.
- Guttery / Pipes installation / replacement.
- General building renovation etc.
- Public works (dams-viaducts etc.)
- Insulation.
- Normal maintenance of building etc.



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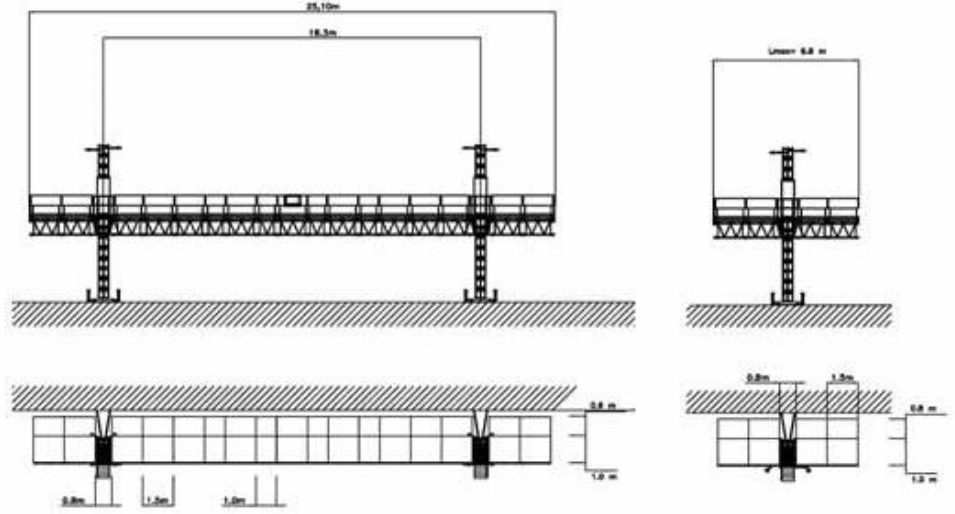


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Main Safety Devices

- Gear motors self braking type IP55 Protection.
- Planetary gears.
- Acoustic signal when moving.
- Low voltage Electrical panel.
- Phase control.
- Voltage / Phase changing device.
- Mast protection.
- Vertical terminal element with interrupted rack for safety.
- Safety pins for connection of platforms.
- Double safety limit switches up / down /levelling / emergency.
- Limit switch for door opening.
- Automatic levelling device in twin mast configuration.
- Control of mast presence.
- Independent Emergency parachute brake in each drive unit.
- Manual descent device in no-power condition.
- Levelling jacks with lock.

Technical Data

- Max height (higher on request) 150 m(*)
 - Height of each triangular mast section 1.50 m
 - Weight of mast section (h.d. galvanized) 48 Kg
 - Max length of twin mast 25 m
 - Max length of single mast 6.8 m
 - Fixed width of platform 1 m
 - Length of standard extensions (longer on request) 0.8 m(*)
 - Max Width of platform (in standard configuration) 1.8 m(*)
 - Geared-motors power (each drive unit) 1.8 Kw
 - Emergency parachute brake
 - Elevation speed 6.30 m/min
 - Ties every 6.00 m
 - Max Payload in twin mast 2.500 Kg
 - Max Payload in single mast 1.000 Kg
 - Max Length with max payload in twin mast without wall extensions 14.60 m
 - Max payload with max length without wall extensions in twin mast 1.200 Kg
 - Max payload with max length without wall extensions in single mast 800 Kg
- All elements (chassis, platforms, gates, handrails, mast sections, ties, wall extensions etc) are hot dip galvanized

(*) Other values on request.

NOTE: SAE reserves the right to change any of the written specification without notice.



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