PT 1000F





Transport Platform

RACK & PINION

THIS MODEL IS DESIGNED SPECIFICALLY FOR THE TRANSPORTATION OF DRYWALL

The larger cabin footprint of the PT 1000F is ideal for drywall transportation at height. With a load capacity of 2200 lb (1000 kg) this transport platform is ideal for lifting men and/or materials on medium to large jobs. The footprint and single mast set up of this unit is still small enough for limited space jobs. This, along with a budget friendly price, makes the hoist highly productive and profitable.

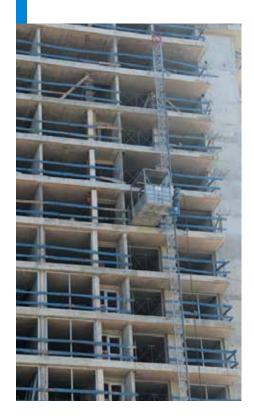
- Overspeed parachute with auto-recovery system
- Galvanized steel finish with a non-slip cage floor
- Hoist controls with LED display

Main Features:

- Max. load capacity: 2200 lb (1000 kg)
- Max. speed: 66 ft/min (20 m/min)
- Max. height: 400 ft (122 m) inquire about greater height
- Cabin dimensions: 8' x 4' 6" x 6' 9" (2500 x 1400 x 2100 mm)



A GREAT SOLUTION FOR MEDIUM SI7E JOBS



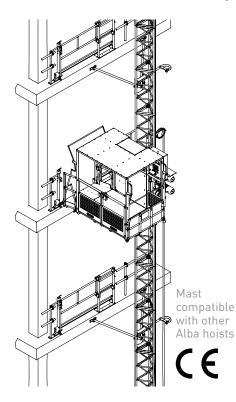






Mast Compatibility Mast climber: PEC 120 Material hoist: MC 1000 Construction hoist: EPM 1000

DATA SHEET | PT 1000F



CPU and automatic floor management



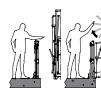
Overspeed parachute with auto-recovery system



Folding ramps with automatic side protection

Landing levels

call system



Dual operation mode: personnel & material







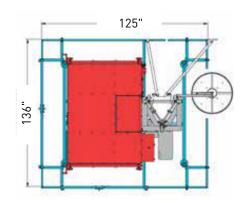
TECHNICAL FEATURES - PT 1000F-2V

Maximum capacity	7 people + 1200 lb (544 kg) material or 2200 lb (998 kg) material only
Vertical speed	Personnel: 40 ft/min (12 m/min) Material: 80 ft/min (24 m/min)
Cage dimensions (LxWxH)	8' x 4' 6" x 6' 9" (2500 x 1400 x 2100 mm)
Motor power	2 x 3 kW
Motor control	FREQUENCY CONVERTER
Maximum height	400 ft (120 m)
Anchorage each (max.)	20 ft (6 m)
Height over last anchorage	5 ft (1.5 m)
First anchorage height	20 ft (6 m)
Loading height-to-ground	16 in (40 cm)
Base assembly weight	1000 lb (450 kg)
Noise emission value	<70 dB
Regulations reference	ANSI A92.10

FLECTRICAL DATA

lotor power	2 x 3.6 kW
put power connection	380÷460 V - 50/60 Hz - 3 phase
ower consumption	7.2 kW
minal / Starting current	17 / 83 A
ipply power	20 kVA
erload protection	3 x 25 A
fferential protection Calibration Sensitivity	25 A 300 mA
ntrol voltage	48 V
xiliary hand tool socket	120 V – 50/60 Hz 16 A
ble Section	4 x AWG 8





SAFETY DEVICES INCLUDED AND OPTIONAL

INCLUDED

INCLUDED
Gear motors with electromechanical brake
Overspeed parachute with auto-recovery system
Emergency controlled descent
Cabin doors with automatic side protection
Hoist control display with LED signaling
Buffers at the ground base
Hoist control CPU, with event log
Upper/lower end-track limit switch
Safety end-track limit switches
Overload detection device
Mast presence switch
Last mast without rack for safety
Non-slip steel cabin floor
Movement warning horn
Phase detection control
Emergency stop
OPTIONAL
Landing doors with mechanical / electrical interlock
Base enclosure with electrical interlock

Landing doors with mechanical / electrical interlock
Base enclosure with electrical interlock
Landing levels call system
Parachute test remote control
Automatic greaser



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