

MOBILE PLATFORM LIFT



800 lb Load Capacity

This highly portable design accommodates various item/package shapes, while reducing lifting strain across a variety of workplace settings.

FEATURES

- **800 LBS LOAD CAPACITY**

- Manual service brake
- Key-controlled
- Maintenance free sealed liquid-acid battery
- Narrow footprint leaves room in aisle to pass by
- Platform table allows for handling of non-palletized materials
- Improves safety & ergonomics by turning a lifting task into a push-pull task

SPECIFICATIONS

- Capacity= 800 lbs
- Weight= 242.51 lbs
- Lift Height = 59.06"
- Height Lowered = 3.35"
- Extended Mast Height = 64.96"
- Overall Length= 40.94"
- Overall Width= 23.62"
- Lift Speed = 0.08/0.185 m/s
- Battery Voltage = 12V/60Ah



Removable Deck

SPECIFICATIONS

CHARACTERISTICS		Ballypal 45M-TD
Power		Manual
Operator type		Pedestrian
Load Capacity / rated load	Q (lbs)	0.4
Load distance, center of drive axle to fork	x (mm)	488
Wheelbase	y (mm)	810
Service Weight	kg	110KG
Axle loading, unladen front/rear	kg	163 / 347
Tires		Polyurethane (PU)
Track, front	b ₁₀ (in)	480
Track, rear	b ₁₁ (in)	425
Tire size, front	Ø x w	Ø128 x 40
Tire size, rear	Ø x w	Ø75 x 40
Height lowered t	h ₁₃ (mm)	85
Overall length	l ₁ (mm)	1040
Lift Height	h ₃ (mm)	1500
Overall width	b ₁ (mm)	600
Fork dimensions	s/l (mm)	110/650
Distance between fork-arms	b ₅ (mm)	576
Ground Clearance, center of wheelbase	m ₂ (mm)	28
Turning Radius	Wa (mm)	1400
PERFORMANCE		
Lifting speed, laden/unladen	m/s	0.08 / 0.185
Lowering speed, laden/unladen	m/s	0.115 / 0.075
Service brake		Manual
BATTERY		
Battery voltage/nominal capacity K5	V/Ah	12 / 60
Battery weight	kg	20