

MAGLINER PALLET DOLLIES

Low-profile pallet movement for warehouses and production areas.

BUILT FOR DAILY HANDLING



- Lightweight aluminium channel frame
- Rounded corners and interlocking axles
- Wood, metal, plastic and slip-sheet pallets
- PDN non-tilt and PDT tilt configurations
- Phenolic or TPU non-marking rollers

DIMENSIONS & CONSTRUCTION

Specification	Metric value
Available widths	91.44 / 106.68 / 121.92 cm
Available lengths	91.44 / 106.68 / 121.92 cm
Height from floor	11.43 cm
Dolly weight range (base models)	13.6-21.3 kg
Roller diameter x width	8.89 x 7.62 cm

LOAD CAPACITY BY CONFIGURATION

Model	Rollers / centre	Phenolic (kg)	TPU (kg)
PDN non-tilt	6 / 2	1,814	1,360
PDN non-tilt	8 / 4	2,721	1,814
PDN non-tilt	10 / 6	3,628	2,267
PDT tilt	6 / 2	1,632	907
PDT tilt	8 / 4	2,449	1,360
PDT tilt	10 / 6	3,265	1,814

OPTIONS & TOWING



TOWING CONFIGURATIONS

TPU rollers required. Maximum towing speed: 8.0 km/h (rounded down).

Maximum dollies in train	Combined load capacity (kg)
Five dollies - 6 rollers each	4,535
Four dollies - 8 rollers each	5,443
Three dollies - 10 rollers each	5,443

Individual dolly ratings also apply; train limits do not increase a dolly rating.

Pallets with legs require a welded roller cover for towing.

ACCESSORIES

Part / option	Dimensions or suitability	Weight (kg)
140101 phenolic roller	8.89 cm dia. x 7.62 cm wide	0.61
140104 TPU roller	8.89 cm dia. x 7.62 cm wide	0.66
33491 floor lock kit	19.05 D x 20.32 W x 11.43 H cm	3.18
35020 towing kit	For 91.44 cm long dollies	6.35
35021 towing kit	For 106.68 cm long dollies	6.58
35022 towing kit	For 121.92 cm long dollies	6.80
35023 handle kit	Handle, hitch bracket and hardware	6.58

Horizontal centre brace available; not compatible with towing hitch option.

Source: Magliner B7552. 1 in = 2.54 cm; 1 lb = 0.45359237 kg. Loads rounded down.