

BACK BONE

Warehouse Trusted Equipments

Model: EP18W/XL

The Mini type with same size as hand pallet truck widely used in narrow aisle workshop, supermarket & cargo containers.



reddot
design award

AC

Function



Multi-function display



Standard Handle



Frei tiller head (option)



Conforms to EN ISO3691-1 :2012
EN1175-1 :1998/A1 : 2010
EN16307-1 :2013
Based on Directive 2006/42/EC



**MATERIAL
WORLD**
Lead the lines

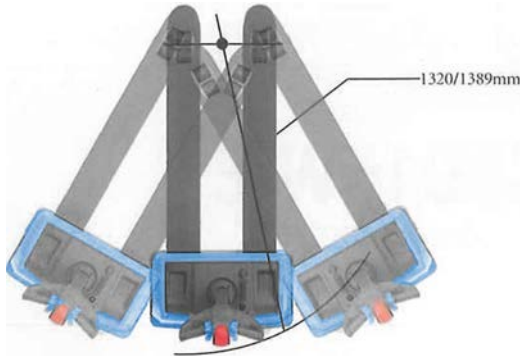
55/5 Chaiyaphruek Road, Pakret, Nonthaburi 11120 Thailand
Tel: 66(0) 2501 6300, Fax: 66(0) 2501 6363
E-mail: sales@materialworld.co.th, center@materialworld.co.th
Website: www.materialworld.co.th



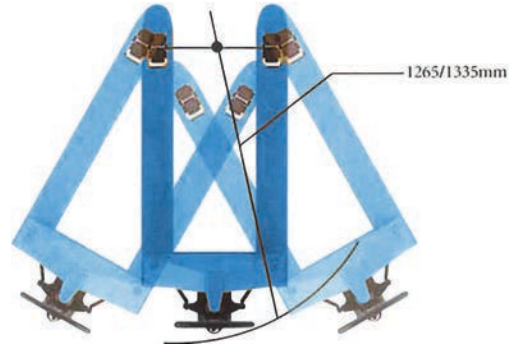
Update JAN,16

Turning Radius

..... turning radius in MINI type electric pallet truck, it processes the smallest turning radius when switch to low speed. It adapts to use in narrow space, e.g. in the container.



MINI type Electric Pallet Truck
turning radius



Hand Pallet Truck
turning radius

1KG=2.205LB 1 INCH=25.40MM

Model	EP18W/XL	
Load capacity	Q(kg)	1800
Fork height.lowered	h_{13} (mm)	85/75
Tyre size.front	mm	Φ195
Tyre size/rear	mm	Φ80/Φ74
Wheels. number front rear (x = driven wheels)		1X-2/4
Max. lift height	h_3 (mm)	190/180
Height of tiller in drive position min./max h	h_{14} (mm)	950/1310
Overall length	l_1 (mm)	1525/1595
Length to face of forks	l_2 (mm)	373
Overall width	b_1 (mm)	685
Fork dimensions	s/e/l(mm)	53/160/1150(1220)
Width overall forks	b_3 (mm)	520/550/685
Aisle width for pallets 1000x1200(1200crossways)	A_{31} (mm)	1725/1795
Aisle width for pallets 800x1200(1200lengthways)	A_{32} (mm)	1775/1795
Turning radius	W_a (mm)	1347/1415
Travel speed,laden/unladen	Km/h	5/5.5
Battery voltage/nominal capacity	V/Ah	24/80
Battery dimensions l/w/h	mm	260/169/215
Battery weight	Kg	49
Service weight(with battery)	Kg	250

