

Model **PGPW**

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



 Conforms to
EN ISO3691-1
EN16307-1
EN1175-1

Advantages:

- Adopting floating balance wheel can prevent the side swing of the truck when travelling. Travel smoothly and no swing; great anti-vibration.
- The whole balance wheel can be removed, easy to maintain.
- The rock arm mechanism integral structure which improves the structure strength effectively, meanwhile, share and adjust the even force from the fork. Reduce the obvious deflection in fork height after a long use and when loading.
- The drive wheel adopts horizontal type structure which makes the layout position of the motor higher off the ground to prevent the water, dust and greasy dirt gluing on the motor effectively and improve working condition of the motor.
- The truck is equipped with a height limit switch. Cut off the lifting circuit when lifting height approaches the highest point to disconnect the power of the hydraulic power unit to prevent the noise from the spillover of the hydraulic station and save the energy caused by spillover.

Model	PGPW	
Load capacity	Q(kg)	1500
Load centre distance	c(mm)	600
Fork height, lowered	h13(mm)	85 / 75
Tyre size, front	mm	Φ195x70
Tyre size, rear (single)	mm	Φ80x93 / Φ74x93
Tyre size, rear (double)	mm	Φ80x70 / Φ74x70
Wheels, number front rear (x=driven wheels)		1X-2/4
Max. Lift height	h3(mm)	200/190
Height of tiller in drive position min./max.	h14(mm)	700/1250
Overall length	l1(mm)	1654/1724
Length to face of forks	l2(mm)	504
Overall width	b1(mm)	685/562
Fork dimensions	s/e/l(mm)	53/160/1150(1220)
Width overall forks	b5(mm)	520/550/685
Aisle width for pallets 1000×1200 crossways	Ast(mm)	1854/1924
Aisle width for pallets 800×1200 lengthways	Ast(mm)	1904/1924
Turning radius	Wa(mm)	1454/1424
Travel speed, laden/unladen	Km/h	4.3/4.8
Battery voltage,nominal capacity K20	V/Ah	24/65
Battery dimensions l/w/h	mm	228/138/214
Battery weight	kg	36
Service weight (with battery)	kg	205

