

TPL20-PLATFORM and TPL30-PLATFORM



Cold store
version -30°C



Fast/slow gear selector

**COMPACT
and HANDY**



**Platform and
side arms
retractable**

***Pegaso*lift** 

CE

TPL-PLATFORM Light Series with user's platform

DIMENSIONS SCHEME		GENERAL SPECIFICATIONS			
<p>LAST UPDATE: 14/09/2011</p>		MODEL	TPL20 PLATFORM	TPL30 PLATFORM	
		Load capacity	2000 kg	3000 kg	
		Weight (without battery)	337 kg	370 kg	
		Front track	485 / 585		
		Rear truck	554		
		Height of tiller in gear position (Brake releasing)	min	1095	
			max	1325	
		Single front rollers size	standard - poliurethane	ø 85 × 90	not available
		Double front rollers size	optional - poliurethane	ø 70 × 70	ø 80 × 70 ⁽¹⁾
		Drive wheel size	poliurethane	ø 250 × 79	
Additional wheel size	poliurethane	ø 100 × 40			
Travel speed	with load	7,0 km/h	5,0 km/h		
	without load	8,0 km/h	6,0 km/h		
Lowering speed	with load	0,05 m/s			
	without load	0,04 m/s			
Max gradeability	with load	6,0%			
	without load	15,0%			
Brake	Electromagnetic				
Electronic control type	Mosfet 24V 250A				
Traction motor power	Series Excite System	1400 W			
Pump power motor	800W				
Noise	65 dB				
Battery box size (L × W × H)	215 × 635 × 660				
<p>NOTE: the width of the forks of 660 mm is an optional</p>		BATTERY AVAILABLE			
Length with platform and side arms retracted	D01	1887	Traction battery 24V - 230Ah/5h	192 kg	
Length with platform and side arms deployed	D02	2259	(1): TPL30-PLATFORM series are always equipped with the double front rollers; TPL30-PLATFORM are not available with the single front rollers		
Steering radius with platform and side arms retracted	R1	1717	SWITCH TO OPERATE WITH THE TILLER IN THE UPRIGHT POSITION		
Steering radius with platform and side arms deployed	R2	2079	The switch to operate with the tiller in the upright position permit to operate in limited spaces.		
Working isle width with platform and side arms retracted	Ast	2137	<p>SLOW GEAR: Pallet truck can operate only at reduced speed also with the tiller in the upright position.</p> <p>QUICK GEAR: Pallet truck can operate with the max speed and only with the tiller inclined.</p>		
Working isle width with platform and side arms deployed	Ast	2509			
USER'S PLATFORM					

- Powered pallet truck with folding platform and side arms with a load capacity of 2.000 kg for model TPL20-PLATFORM and 3.000 kg for model TPL30-PLATFORM
- Dual purpose machine for pedestrian and rider operation
- MOSFET electronic control on traction
- Series Excited drive Motor

TPL-PLATFORM is a machine suitable for not particularly heavy, it is designed for the handling of goods on long distance, thanks to an excellent acceleration and to the high speed reached by the powerful drive motor. During the manoeuvres in limited space is able to obtain excellent results in terms of agility thanks to its reduced dimensions and to the retractable platform. Optional: trail-proof rubber wheel, cold store version -30°C and battery charger indicator with LCD hours counter and block of the forks with flat battery.

PegasoLift

Via del Lavoro 14 - 37047 San Bonifacio (Verona - Italy)
Tel. (0039) 045/7665570 - Fax: (0039) 045/7665698
www.pegasolift.com