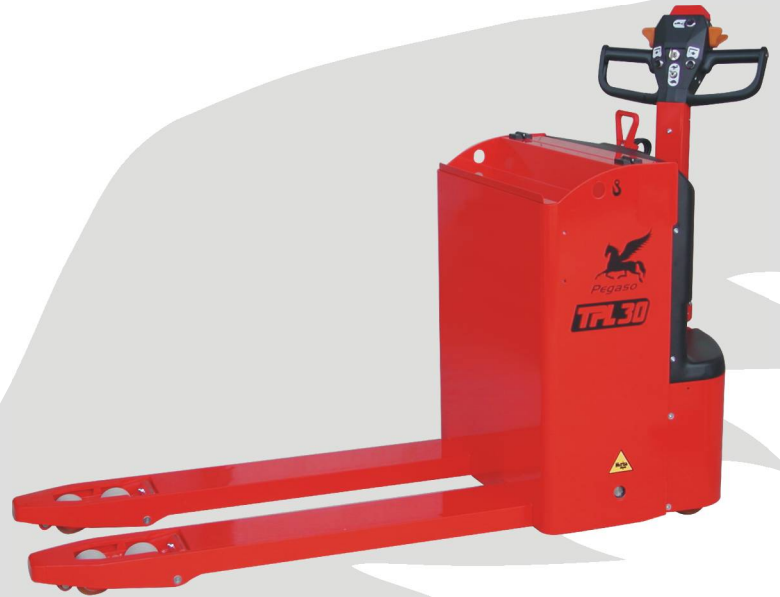


TPL16 TPL20 TPL30

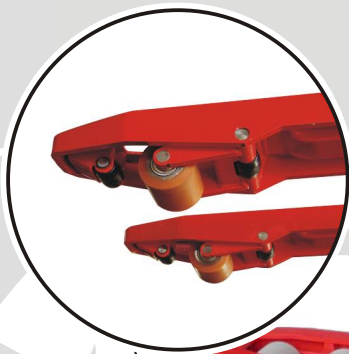


**Cold store
version -30°C**

**Range of fork
widths and lengths**



COMPACT AND HANDY



**Easy fork
entry/exit
rollers**



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CE

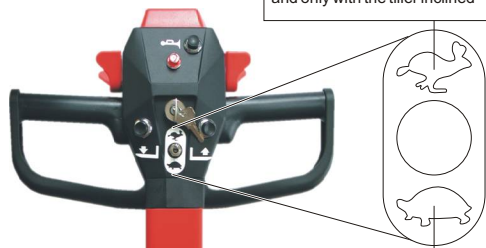
TPL Series

DIMENSIONS SCHEME				GENERAL SPECIFICATIONS			
				MODEL TPL16 TPL20 TPL30 Load capacity (Q) 1600 kg 2000 kg 3000 kg Weight (without battery) 255 kg 280 kg 300 kg Front track 485 / 585 Rear track 554 Height of tiller in gear position (Brake releasing) min 790 max 1080 Single front rollers size standard - poliurethane n° 2 rollers ø 85 x 90 N.D. Double front rollers size optional - poliurethane n° 2+2 rollers ø 80 x 70 ⁽¹⁾ Drive wheel size poliurethane ø 220x70 ø 250x79 ø 250x79 Additional wheel size poliurethane ø 100 x 40 Travel speed with load 4,8 km/h 5,0 km/h 4,8 km/h without load 5,5 km/h 6,0 km/h 5,5 km/h Lifting speed with load 0,014 m/s 0,014 m/s 0,014 m/s without load 0,023 m/s 0,023 m/s 0,023 m/s Lowering speed with load 0,045 m/s 0,045 m/s 0,045 m/s without load 0,044 m/s 0,044 m/s 0,044 m/s Max gradeability with load 6,0% 7,0% 7,0% without load 17,0% 17,5% 17,5% Brake Elettromagnetic Electronic control type Mosfet 24V 200A Traction motor power Series Excite System 800 W 1200 W 1200 W Pump power motor 800W Noise 65 dB Battery box size (L x W x H) 215 x 635 x 660			
NOTE: the width of the forks of 660 mm is an optional				BATTERY AVAILABLE			
MODEL		TPL16	TPL20	TPL30			
Length without forks	D01	570	570	570	Traction battery 24V - 130Ah/5h 126 kg		
Rear distance between axles	D02	167	167	167	Traction battery 24V - 160Ah/5h 160 kg		
Total length	D03	1720	1720	1720	Traction battery 24V - 180Ah/5h 175 kg		
Working isle width	Ast	1970	1970	1970	Traction battery 24V - 230Ah/5h 228 kg		
Steering radius	R	1531	1531	1531			

SWITCH TO OPERATE WITH THE TILLER IN THE UPRIGHT POSITION

The switch to operate with the tiller in the upright position permit to operate in limited spaces

QUICK GEAR:
Pallet truck can operate with the max speed and only with the tiller inclined



SLOW GEAR:
Pallet truck can operate only at reduced speed also with the tiller in the upright position.

PegasoLift

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TPL is a pallet truck agile and sturdy, designed for the work in limited environment where permits an excellent manoeuvrability also at full load, thank to the powerful motor and to the reduced dimensions.

The switch to operate with the tiller in the upright position, placed on the control head, make much more simple avoid sudden accelerations during the delicate manoeuvres, avoiding useless damage to the goods and to the pallet truck.

The invitation rollers permit the lateral forking of the pallet reducing the working time and the manoeuvres needed.

All the series in equippable with various optional as: battery charge indicator with LCD hours counter and block of the forks with flat battery, trail-proof rubber wheel, lateral door for quick battery change and cold store version -30°C.

(1): TPL30 series are always equipped with the double front rollers; TPL30 are not available with the single front rollers.