

TPL16-T TPL20-T

**HANDY AND
COMPACT**



Fast / slow gear selector



Cold store
version -30 °C



ON REQUEST ARE AVAILABLE AS OPTIONAL
THE SHORTENED FORKS WITH REMOVABLE
FORKS EXTENSIONS

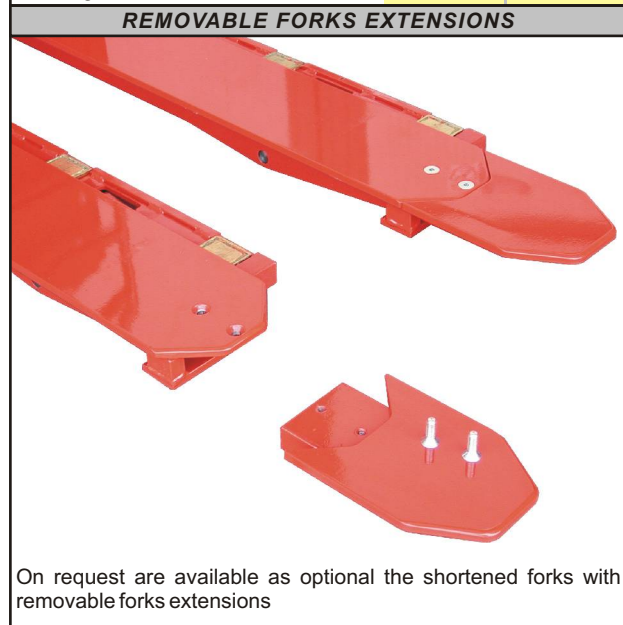
5 cm right + 5 cm left fork side shift
Forks with broad width and shortened length

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TPL-T Series (with fork side shift)

DIMENSIONS SCHEME				GENERAL SPECIFICATIONS			
				MODEL	TPL16-T	TPL20-T	
				Load capacity	1600 kg	2000 kg	
				Weight (without battery)	285 kg	310 kg	
				Front track	485 / 585		
				Rear track	554		
				Height of tiller in gear position (brake releasing)	min	790	
					max	1080	
				Double front rollers size	standard - polyurethane	n° 2+2 rollers ø 70 × 70	
				Drive wheel size	polyurethane	ø 220×70	ø 250×79
				Additional wheels size	polyurethane	ø 100 × 40	
				Travel speed	with load	4,8 km/h	5,0 km/h
					without load	5,5 km/h	6,0 km/h
				Lifting speed	with load	0,014 m/s	0,014 m/s
					without load	0,023 m/s	0,023 m/s
				Lowering speed	with load	0,045 m/s	0,045 m/s
without load	0,044 m/s	0,044 m/s					
Max gradeability	with load	6,0%	7,0%				
	without load	17,0%	17,5%				
Brake	Electromagnetic						
Electronic control type	Mosfet 24V 200A						
Traction motor power	Series Excite System	800 W	1200 W				
Pump motor power	800W						
Noise	65 dB						
Battery box size (L × W × H)	215 × 635 × 660						
MODEL				BATTERIES AVAILABLE			
Length without forks	D01	678	678	Traction battery 24V - 130Ah/5h	126 kg		
Rear distance between axles	D02	167	167	Traction battery 24V - 160Ah/5h	160 kg		
Total length	D03	1828	1828	Traction battery 24V - 180Ah/5h	175 kg		
Working isle width	Ast	2078	2078	Traction battery 24V - 230Ah/5h	228 kg		
Steering radius	R	1606	1606				



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TPL-T with fork side shift proves the ideal machine for the quick handle of the goods during the load and unload of lorry or in the positioning with order of pallet in the warehouse, where the manoeuvres spaces are very reduced and the possibility to shift the goods also of a few centimetres avoid further manoeuvres with consequent waste of time and relative stress for the operator and the pallet truck.

The extreme easiness of use of the TPL-T makes itself suitable also for the utilization by an occasional operator which can replace the lack of experience with the possibility to shift the load at the moment of the positioning.

Are equipable as optional: trail-proof rudder wheel, lateral door for quick battery change, battery charge indicator with LCD hours counter and block of the forks with flat battery and cold store version -30°C.