

introducing

PEDESTRIAN LOWLIFTER

LPN200

TMI-LEO

Ideal choice for most material movement applications

get it and get going!

- Durable
- Powerful
- AC Drive
- 2000 kg
- Affordable



FEATURES

High power vertical AC drive

It ensures high performance of the truck with high capacity, small turning radius, excellent heat dissipation, long service life and easy maintenance

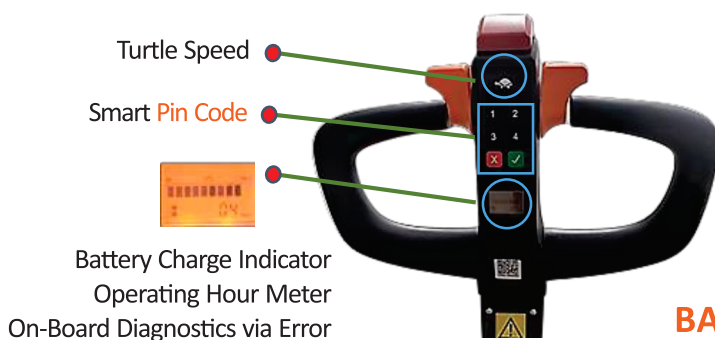
Vertical drive

1.3kw high power vertical drive, with the rotating support can be equipped with AC or DC motors which is suitable for heavy-duty application in long work cycle



Easy to use control buttons

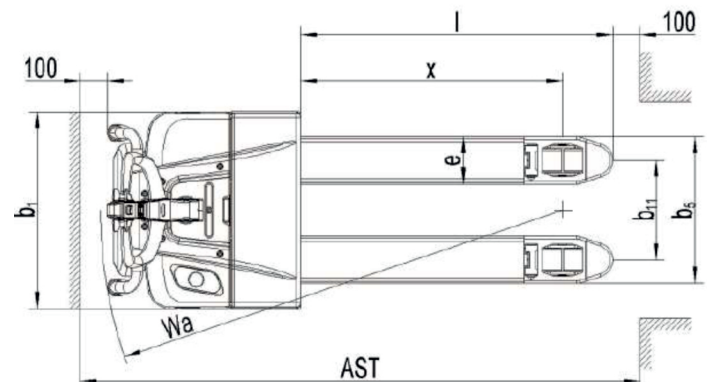
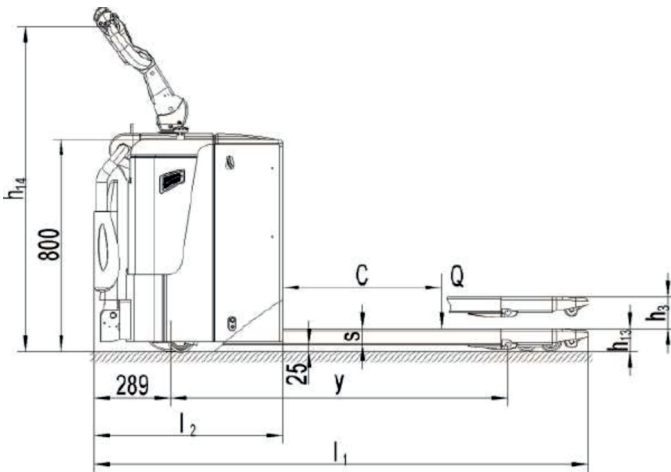
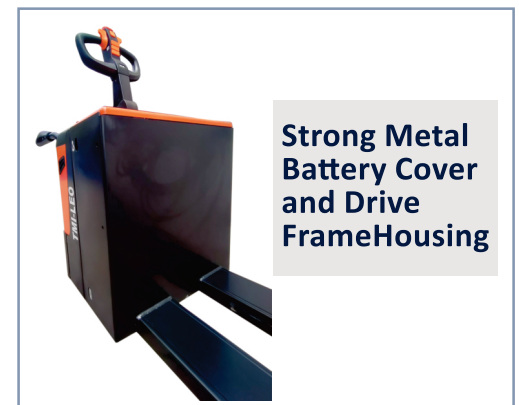
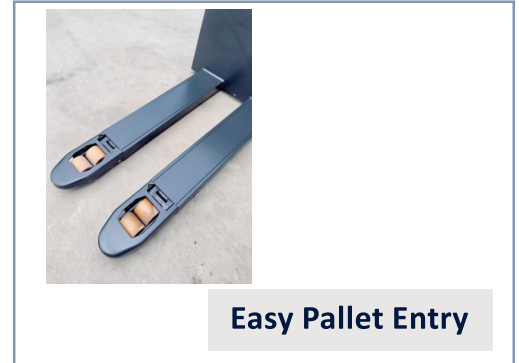
All the switch buttons are integrated in the better touch position for easy operation



Data Sheet for Industrial Truck

Type sheet for industrial truck acc. to VDI2198

Distinguishing mark	1.1	Manufacturer's type designation		LPN200
	1.2	Power		Battery
	1.3	Operator type		Foldable Platform
	1.4	Load Capacity / rated load	Q (t)	2
	1.5	Load centre distance	c (mm)	600
	1.6	Load distance, centre of drive axle to fork	x(mm)	965
	1.7	Wheelbase	y (mm)	1388
Weight	2.1	Service weight	kg	634
	2.2	Axle loading, laden	front/rear kg	960/1674
	2.3	Axle loading, unladen	front/ rear kg	514/120
Tires, chassis	3.1	Tires		Polyurethane (PU)
	3.2	Tire size, front	$\emptyset \times w$ (mm)	$\emptyset 230 \times 75$
	3.3	Tire size, rear	$\emptyset \times w$ (mm)	$\emptyset 84 \times 84$
	3.4	Additional Wheels(dimensions)	$\emptyset \times w$ (mm)	$\emptyset 100 \times 40$
	3.5	Wheels, number front/ rear (x=driven wheels)		1x +2/2/4
	3.6	Tread, front	b10 (mm)	500
	3.7	Tread, rear	b11 (mm)	367
Dimensions	4.1	Lift height	h3 (mm)	120
	4.2	Height of tiller in drive position min. / max.	h14 (mm)	946/1388
	4.3	Height lowered	h13 (mm)	85
	4.4	Overall length	l1 (mm)	1763
	4.5	Length to face of forks	l2 (mm)	612
	4.6	Overall width	b1 (mm)	729
	4.7	Fork dimensions	s/e/l (mm)	60 / 173 / 1150
	4.8	Width across forks	b5 (mm)	540
	4.9	Ground clearance, centre of wheelbase	m2 (mm)	25
	4.10	Aisle width for pallets 800X1200 lengthways	Ast(mm)	2250
	4.11	Turning radius	Wa (mm)	1585
Performance	5.1	Travel speed, laden/ unladen	km/h	6.0/6.0
	5.2	Lift speed, laden/ unladen	m/s	0.027 / 0.035
	5.3	Lowering speed, laden / unladen	m/s	0.042 / 0.027
	5.4	Max. Gradeability, laden/ unladen	%	6/10
	5.5	Service brake		Electromagnetic
Motors	6.1	Drive motor rating S2 60min	kW	1.3
	6.2	Lift motor rating at S3 10%	kW	0.8
	6.3	Battery voltage, nominal capacity K5	V/Ah	24/210
	6.4	Battery weight (minimum)	kg	215
	6.5	Energy consumption acc. to VDI cycle	KWh/h	0.75
Drive	7.1	Type of drive control		AC - Speed Control
	7.2	Sound level at driver's ear acc. to EN 12053	dB(A)	<70



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