



SILVER S16



Stainless steel electric pallet truck



TILLER

The long tiller arm ensure safety and allow to steer easily

This is perfect for woman

REALLY SMALL

The 650 mm width make it easy to drive in narrow spaces

The smallest in its category

HIGH GRIP DRIVE WHEEL

Improves driving performances in tiled, wet and slippery floors



SILVER S16

Made in Aisi 304 for maximum hygiene and durability

SEALED BATTERIES

Fitted with sealed Nexsys® batteries, up to 180Ah.

Compared to standard batteries:

- ✓ They are maintenance free
- ✓ You could recharge indoor
- ✓ You can recharge partially without any damage

MAXIMUM IPx6 SHIELD

SILVER S16 is completely washable and sanitizable

The parts that get dirty when you work (fork side and the lower part of the frame) can be washed with a high-pressure device

STANDARD EQUIPMENT

Made in Aisi304 Stainless Steel

Creep speed button to facilitate maneuvering in narrow spaces (allows low-speed driving with the tiller in vertical position)

Sealed 24V 180Ah battery (Silver S16-180)

Sealed 24V 120Ah battery (Silver S16-120)

Automatic HF battery charger, wall fixed

Traction motor with AC technology, maintenance-free and with braking energy recovery.

Electronic-controlled pump motor to reduce consumption and increase the endurance

Multi-function display with: Battery charge indicator, operating hour meter, electronic check

MAIN OPTIONALS

Fork measures or request

Construction in Aisi304+Aisi316 Stainless Steel

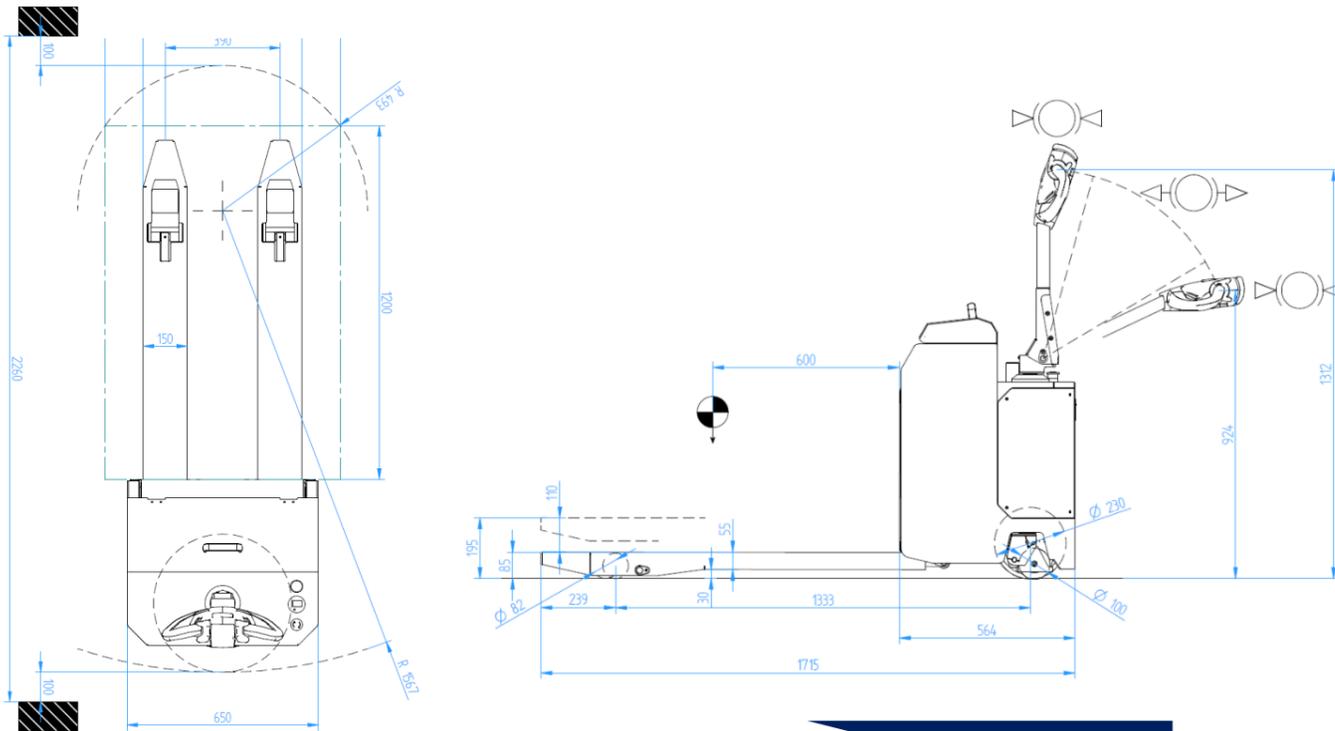




SILVER S16



Features	Logimach		Logimach		
			SILVER S16-120	SILVER S16-180	
1.1	Manufacturer		Logimach		
1.2	Model		SILVER S16-120 SILVER S16-180		
1.3	Drive		Electric		
1.4	Operator type: pedestrian, stand-on		Pedestrian		
1.5	Rated load capacity	Q (t)	1.400	1.600	
1.6	Load centre	c (mm)	600	600	
1.8	Distance between the centre of the front axle and the back of the forks	x (mm)	945	945	
1.9	Wheelbase	y (mm)	1.365	1.365	
Weights	2.1	Load centre	kg	384	
	2.2	Distance between the centre of the front axle and the back of the forks	Kg	...	
	2.3	Wheelbase	kg	...	
Wheels and rollers	3.1	Tyres, drive end / Load end (PU=Polyurethane)	PU/PU		
	3.2	Wheel size, drive end	mm 230x75		
	3.3	Wheel size, load end	mm 82x90		
	3.4	Support castors (dimensions)	mm 100x40		
	3.5	Number of wheels drive end/load end (x = powered)	X1/2/2		
	3.6	Track width, drive end	b10 (mm)	506	506
	3.7	Track width, load end	b11 (mm)	390	390
Basic dimensions	4.4	Stroke	h3 (mm)	110	
	4.9	Height of tiller in driving position, min/max	h14 (mm)	1.020/1.290	
	4.15	Ground clearance, lowered forks	h13 (mm)	85	
	4.19	Overall length	l1 (mm)	1.715	
	4.20	Length incl. Fork backs	l2 (mm)	564	
	4.21	Overall width	b1 (mm)	650	
	4.22	Fork dimensions	s/e/l (mm)	55/150/1.150	55/150/1.150
	4.25	Overall fork width	b5 (mm)	540	
	4.32	Ground clearance, centre of the wheelbase	m2 (mm)	30	
	4.34	Working aisle width with 800x1,200 pallet lengthways	Ast (mm)	1.985	
4.35	Turning radius	Wa (mm)	1.529		
Performance	5.1	Travel speed laden/unladen	km/h	4,5/4,5	5,5/5,5
	5.2	Fork speed laden/unladen	m/s	0,06/0,08	0,06/0,08
	5.3	Lowering speed laden/unladen	m/s	0,11/0,03	0,11/0,03
	5.8	Pendenza max superabile con/senza carico	%	10/18	10/22
	5.10	Service brake		Electromagnetic	Electromagnetic
Power	6.1	Drive motor, rating at S2 = 60 min	kW	1,2	1,2
	6.2	Pump motor, rating at S3 = 10%	kW	0,8	2,2
	6.4	Battery voltage, rated capacity K5	V/Ah	24/120	24/180
	6.5	Battery weight	kg	95	137
	8.1	Electric Drive Control		AC	AC
8.4	Sound level at driver's ear (ref. EN 12053)	dB(A)	< 70dB	< 70dB	



Xsteel is a registered trademark of Logimach by Carrellificio Cesenate
Via Cerchia di Sant'Egidio, 850 - 47521 Cesena (FC)

Tel +39 0547 381150 www.logimach.com - info@logimach.com



Stainless steel electric pallet truck