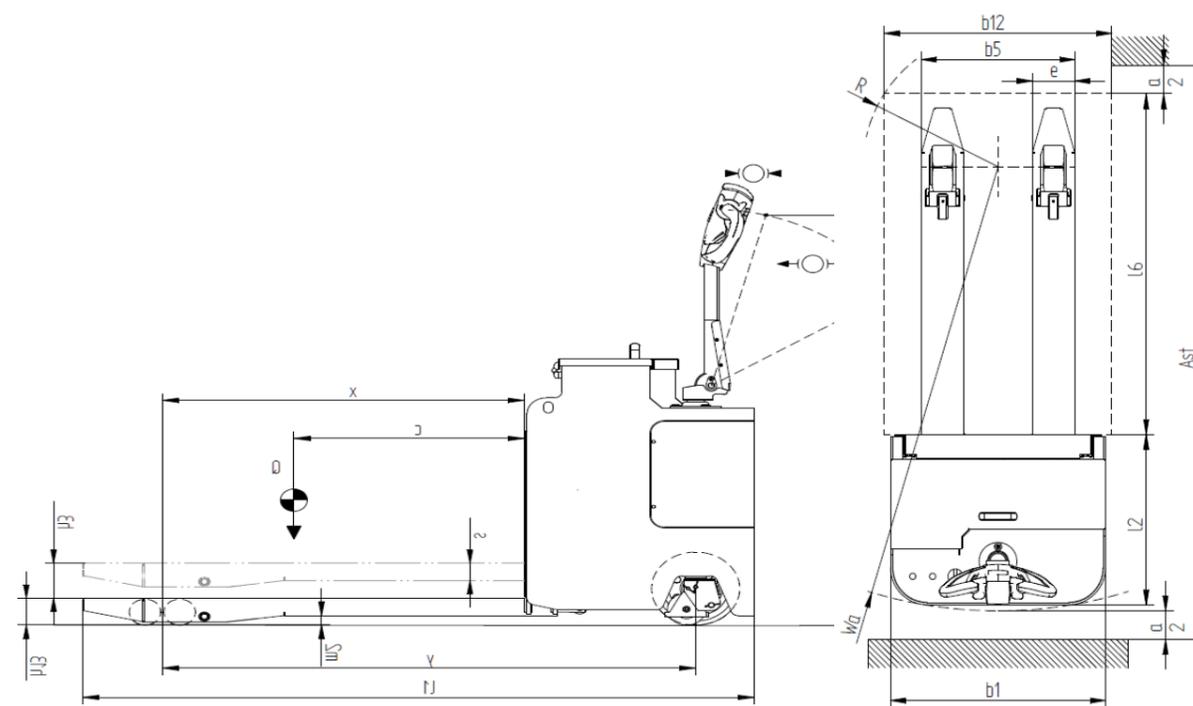




# SILVER S20



Category	Code	Description	Value
Features	1.1	Manufacturer	Logimach
	1.2	Model	SILVER S20
	1.3	Drive	Electric
	1.4	Operator type: pedestrian, stand-on	Pedestrian
	1.5	Rated load capacity	Q (t) 2.000
	1.6	Load centre	c (mm) 600
	1.8	Distance between the centre of the front axle and the back of the fork	x (mm) 942
	1.9	Wheelbase	y (mm) 1.388
	Weights	2.1	Truck weight incl. Battery (see line 6.5)
2.2		Axle loading, laden, drive end/load end	Kg 1.660/888
2.3		Axle loading, unladen, drive end/load end	kg 103/445
Wheels and rollers	3.1	Tyres, Drive end / Load end (PU = Polyurethane, V = Vulkollan)	PU/PU
	3.2	Wheel size, drive end	mm 230x75
	3.3	Wheel size, load end	mm 82x70
	3.4	Support castors (dimensions)	mm 100x40
	3.5	Number of wheels drive end/load end (x = powered)	X1/2/4
	3.6	Track width, drive end	b10 (mm) 605
Basic dimensions	3.7	Track width, load end	b11 (mm) 360
	4.4	Lift	h3 (mm) 110
	4.9	Height of tiller in driving position min/max	h14 (mm) 1.045/1.290
	4.15	Ground clearance, forks lowered	h13 (mm) 85
	4.19	Overall length	l1 (mm) 1.749
	4.20	Length incl. Fork backs	l2 (mm) 599
	4.21	Overall width	b1 (mm) 750
	4.22	Fork dimensions	s/e/l (mm) 55/150/1.150
	4.25	Overall fork width	b5 (mm) 540
	4.32	Ground clearance, centre of wheelbase	m2 (mm) 30
Performance	4.34	Working aisle width with 800x1200 pallet lengthways	Ast (mm) 2.020
	4.35	Turning radius	Wa (mm) 1.563
	5.1	Travel speed laden/unladen	km/h 5,5/5,5
	5.2	Hoist speed laden/unladen	m/s 0,06/0,08
Electric	5.3	Lowering speed laden/unladen	m/s 0,11/0,03
	5.8	Max. gradeability laden/unladen	% 10/18
	5.10	Service brake	Electromagnetic
Other	6.1	Drive motor, rating at S2 = 60min	kW 1,2
	6.2	Hoist motor, rating at S3 = 10%	kW 2,2
	6.4	Battery voltage, rated capacity K5	V/Ah 24/240
Other	6.5	Battery weight	kg 195
	8.1	Electric drive control	AC
Other	8.4	Sound level at driver's ear (ref. EN 12053)	dB(A) < 70dB



Stainless steel electric truck

Xsteel is a registered trademark of Logimach by Carrellificio Cesenati  
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# SILVER S20



## Stainless steel electric truck

### TILLER

The tiller is long for **greater safety** of the operator who can drive at an adequate safety distance.



### Silver S20

It is the electric pallet truck in stainless steel for intense work shift.

Ideal in **pharmaceutical and food environments**, delicatessen factories, ham factories, dairies, fish and fresh meat processing, environments where maximum hygiene is required.

### STANDARD EQUIPMENT

- Raise/lower buttons
- Turtle button to facilitate maneuvering in tight spaces (allows low-speed driving with vertical rudder)
- 24V 240ah battery with automatic refilling
- External automatic HF battery charger
- Traction motor with AC technology, maintenance-free and with braking energy recovery
- Inverter-controlled lifting motor to reduce consumption and increase autonomy
- Battery charge status indicator with residual autonomy, operating counter, electronic check
- Polyurethane tandem rollers
- Stainless steel Aisi304 made

### HIGH TRACTION DRIVE WHEEL

For excellent traction of the trolley on tiled, wet and slippery internal floors.



### STABILITY

For high pallets and loading ramps.

Designed and built specifically for these situations and to guarantee maximum safety in terms of stability.

### RECLINING PLATFORM

(optional)

Improves operator comfort for long journeys. Cushioned and reclines very quickly.



### MAXIMUM IPx6 PROTECTION

Washable and sanitizable. The parts that get dirtiest (forks and mast, lower part of the frame) they are also pressure washable.

### MAIN OPTIONALS

- Forks with different sizes
- 24V hermetic Nexsys® battery
- Reclining and cushioned operator platform
- Stainless steel Aisi304/316 made

