



TOP INOX by Samag is the stainless steel pallet truck with seated operator characterised by extraordinary use flexibility and driving comfort. The frame is fully made of stainless steel, thus it is intended to be used in environments where cleanliness and hygiene are essential conditions and where there are problems of corrosion.

STRENGTHS:

- **High performance**
- **Driving comfort**
- **Electric steering system**
- Protected joystick
- **Cold store version**
- Lever links, masts and lifting cylinder fully made of **stainless steel** or non-corrosive material
- **Stainless steel bearings** on wheels and fork guide masts

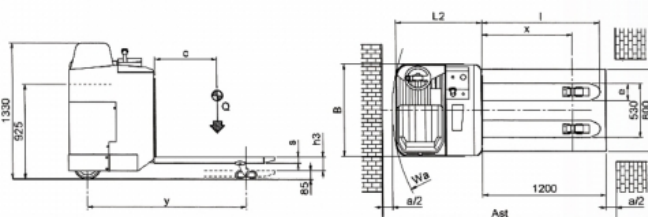
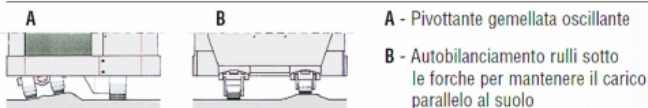
- ✓ **LOAD CAPACITY UP TO 2.200 KG**
- ✓ **SPECIAL CONSTRUCTIONS UPON REQUEST**
- ✓ **SPECIAL DIMENSIONS UPON REQUEST**

SOME OPTIONALS

-  **ELECTRIC STEERING**
-  **SCALE/PRINTER**
-  **LITHIUM BATTERY**
-  **USE IN COLD STORE**

Type	Stainless steel forklift trucks	Class	Ride-on stainless steel pallet trucks for normal-intensive use
Load capacity (Kg)	2200	Lifting capacity (mm)	130

Massima aderenza al pavimento



Characteristics

	1.1	Manufacturer			SAMAG
Characteristics	1.2	Manufacturer's type designation			TOP INOX
	1.3	Drive: electric (battery or mains), diesel, petrol, fuel gas			Battery
	1.4	Operator type: hand, pedestrian, standing, seated, order-picker			seated
	1.5	Load capacity/rated load	Q	t	2,2
	1.6	Load centre distance	C	mm	600
	1.8	Load distance, centre of drive axle to fork	x	mm	880
	1.9	Wheelbase	Y	mm	1540 (1)
Weight	2.1	Service weight (battery included)		Kg	980
	2.2	Axle loading, laden (front / rear)		Kg	1100 / 2080
	2.3	Axle loading, unladen (front / rear)		Kg	700 / 280
Wheels and frame	3.1	Tyres: solid rubber, superelastic, pneumatic, polyurethane			Supertraction
	3.2	Tyre size, front		mm	260 x 85 / 150 x 50
	3.3	Tyre size, rear		mm	85x70
	3.5	Wheels, number front rear (x = driven wheels)			1X + 2/4
	3.6	Tread, front	b10	mm	573
	3.7	Tread, rear	b11	mm	360
	Dimensions	4.4	Lift	h3	mm
4.8		Seat height / stand height	h7	mm	925
4.9		Height of forks from ground	h13	mm	85
4.19		Overall length	l1	mm	1988
4.20		Length of face of forks	l2	mm	838
4.21		Overall width	b1	mm	900
4.22		Fork dimensions	sl1ell	mm	60/170/1150
4.25		External fork widths	b5	mm	530
4.32		Ground clearance, centre of wheelbase	m2	mm	35
4.34		Aisle width for pallets 800 x 1200 crossways	Ast	mm	2272
Performance	4.35	Turning radius	Wa	mm	1752 (1)
	5.1	Travel speed (laden / unladen)		Km/h	8 / 9
	5.2	Lift speed (laden / unladen)		m/s	0,02 / 0,07
	5.3	Lowering speed (laden / unladen)		m/s	0,11 / 0,05
	5.7	Gradeability (laden / unladen)		%	0
	5.8	Max. gradeability (laden / unladen)		%	8 / 17
Electric motor	5.10	Service brake			Electric
	6.1	Traction motor, power KB 60'		KW	2 AC
		Steering motor		KW	0,3
	6.2	Lifting motor, performance 15% ED		KW	2,2
	6.3	Battery DIN 43531/35/36 A, B, C,			yes
	6.4	Tension / nominal capacity		V / Ah	24/500
	6.5	Battery weight (± 5%)		Kg	380
Altri dati	6.6	Energy consumption according To VDI cycle		kWh/h	-
	8.1	Control type			Electric AC
	8.4	Sound level at the driver's ear according to DIN 10 053		dB/(A)	<70

Ast comprende "a" (spazio di manovra) = 200 mm ed è inteso per posto pallet vuoto
(1) Con forche abbassate + 68 mm