

A yellow and grey Xilin 300KG pallet truck. It features a yellow base with the 'xilin' logo, a grey mast with a 300KG weight label, and a grey handle assembly. The truck has four wheels with orange rims.



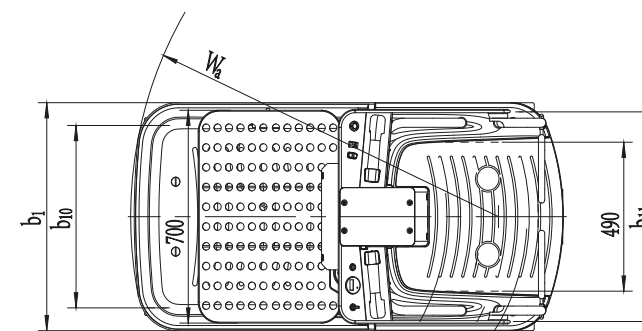
Dual foot sensors will detect if the operator has both feet properly positioned on the platform.

General Information	1.2	Manufacturer's type designation		OPSM
	1.3	Drive: electric (battery type, mains, ...), diesel, petrol, fuel gas		Electric
	1.4	Operator type: hand, pedestrian, standing, seated, order-picker		Order-picker
	1.5	Rated capacity/rated load	Q (kg)	90 (TRAY) / 150 (DOCK) / 130 (OPERATOR)
Weight	1.9	Wheelbase	y (mm)	1147
	2.1	Service weight	kg	755/775
Tyres	2.3	Axle loading, unladen front/rear	kg	310/445
	3.1	Tyres: solid rubber, superelastic, pneumatic, polyurethane		Polyurethane
	3.2	Tyre size, front		Φ180×50
	3.3	Tyre size, rear		Φ250×60
	3.5	Wheels, number front/rear (× = driven wheels)		2/2x
	3.6	Tread, front	b10 (mm)	600
	3.7	Tread, rear	b11 (mm)	690
Dimensions	4.2	Height, mast lowered	h1 (mm)	1590
	4.4	Lift	h3 (mm)	3665
	4.5	Height, mast extended	h4 (mm)	4255
	4.8	Seat height relating to SIP/stand height	h7 (mm)	335
	4.9	Height drawbar in driving position min./max.	h14 (mm)	1120
	4.11	Additional lift	h9 (mm)	1270
	4.14	Stand height, elevated	h12 (mm)	3000
	4.15	Height, lowered	h13 (mm)	1000
	4.19	Overall length	l1 (mm)	1500
	4.21	Overall width	b1/b2 (mm)	750
Performance Data	4.32	Ground clearance, centre of wheelbase	m2 (mm)	66
	4.35	Turning radius	Wa (mm)	1300
	5.1	Travel speed, laden/unladen	km/h	4.5(DC)/6.5(AC)
	5.1.1	Travel speed, laden/unladen, backwards	km/h	4.5(DC)/6.5(AC)
	5.2	Lift speed, laden/unladen	m/s	0.16/0.18
	5.3	Lowering speed, laden/unladen	m/s	0.15/0.15
Motors	5.8	Max. gradeability, laden/unladen	%	5/8
	5.10	Service brake		Electromagnetic
	6.1	Drive motor rating S2 60 min	kW	0.5(DC)/0.68(AC)
	6.2	Lift motor rating at S3 15%	kW	2.2
	6.4	Battery voltage/nominal capacity K20	(V)/(Ah) or kWh	24/105(250)
Additional Data	6.5	Battery weight	kg	52(140)
	10.7	Sound pressure level at the driver's seat	dB (A)	70

A diagram of a scissor lift truck. A vertical dimension line on the left indicates a height range of 1000-3000mm, with the letter 'H' at the top. A horizontal dimension line at the bottom indicates a width of 1.2km/h.

Travel speed at 1.2km/h

Mast height 1000-3000mm



Conforms to
EN ISO3691-1
EN1175
EN16307-1
EN ISO 12100

