



CBD20-TC1

Product no.: CBD20-TC1



Manufacturer		HANGCHA GROUPE CO.,LTD
Manufacturer's type designation		CBD20-TC1
Drive:electric(battery or mains), diesel, petrol,fuel gas		Electric
Operator type: hand,pedestrian, standing, seated,order-picker		Pedestrian
Rated capacity/ rated load	Q(kg)	2000
Load centre distance	c(mm)	586
Load distance, centre of drive axle to fork	x(mm)	893
Wheelbase	y(mm)	1304
Wheelbase type		tandem load wheels(short wheelbase)
Tyres: solid rubber, superelastic, pneumatic, polyurethane		poly
Tyres size, front	mm	φ250x100
Tyres size, rear	mm	φ85x110
Additional wheel (dimensions)	mm	φ100x40
Wheels, number front/rear (x = driven wheels)		1x+2/4
Tread, front	b10 (mm)	461

Tread, rear	b11 (mm)	390
Lift	h3 (mm)	130
Height drawbar in driving position min./max.	h14 (mm)	829/1288
Height, lowered	h13 (mm)	83
Overall length	l1 (mm)	1749
Length to face of forks	l2 (mm)	578
Overall width	b1 (mm)	712
Fork dimensions ISO 2331	s/e/l(mm)	64/170/1171
Distance between fork-arms	b5 (mm)	560
Ground clearance,centre of wheelbase	m2 (mm)	21
Aisle width for pallets 1000x1200 crossways	Ast (mm)	1979
Aisle width for pallets 800x1200 lengthways	Ast (mm)	2008
Turning radius(pedal folden/unfolden)	Wa (mm)	1501
Travel speed, laden/unladen	km/h(mph)	6.0/6.0 3.7/3.7
Lift speed, laden/unladen	m/s(ft/min)	0.04/0.05(7.9/9.8)
Lowering speed, laden/unladen	m/s(ft/min)	0.09/0.04(17.7/7.9)
Gradeability, laden/unladen	%	10.0/15
Gradeability(Pedestrian)	U/V/W(%)	34/16/38
Gradeability(Standing)	U/V/W(%)	/
Max. Gradeability, laden/unladen	%	14.5/20
Service brake		Electric
Drive motor rating S2 60 min	kW/hp	1.25/1.7
Lift motor rating at S3 15%	kW/hp	1.2/1.6
Battery acc. to DIN 43531/35/36 A,B,C,no		B

Battery dimensions	l/b/h(mm)	212x624x627
Battery voltage, nominal capacity K5	V/Ah	24/220
Battery weight	kg	212
Energy consumption acc. to VDI cycle	kWh/h	0.384
Sound pressure level at the driver's seat	dB(A)	< 70

Options:

- Select lift height: 83 - 213 mm

Price:

0,00 EUR

16 % VAT plus. excl. [Shipping costs](#)