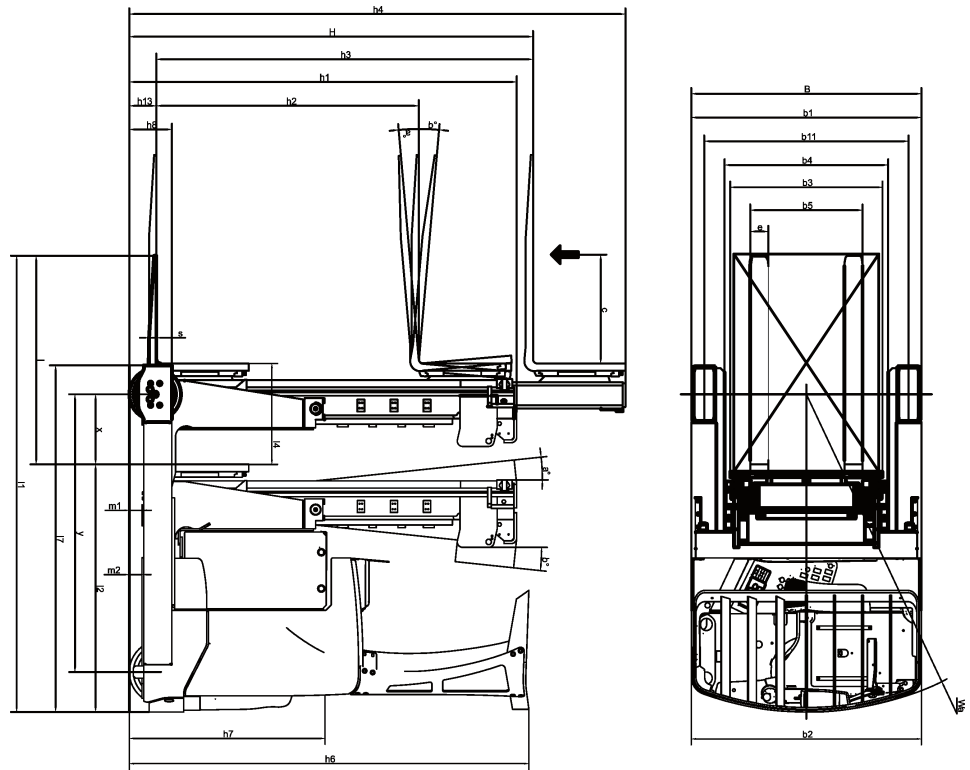


Market leading ergonomics with fully adjustable operator environment makes the operator focused and efficient all shift. Along with personal settings for top performance makes this a really efficient reach truck.



Mast type	Lift height H	Height of mast lowered h1	Max mast height h4
Standard/Duplex			
Triplex	9600	4040	10180
	10200	4240	10780
	10800	4440	11380
	11100	4540	11680
	11600	4707	12180
	12100	4873	12680

Distinguishing mark	0 Specification			UHX 200		
		1.2	Manufacturer's type designation			
	1.3	Drive: electric (battery or mains), diesel, petrol, fuel gas		Electric		
	1.4	Operator type: hand, pedestrian, standing, seated, order-picker		Seated		
	1.5	Load capacity/rated load	Q	t	2.0	
	1.6	Load centre distance	c	mm	600	
	1.8	Load distance, centre of load axle to fork		X	256	
	1.9	Wheelbase	y	mm	1530	
Weight	2.1	Service weight incl battery		kg	5200	
	2.2	Axle load, with load, front/rear		kg		
	2.3	Axle load, without load, front / rear		kg	2790/2410	
	2.4	Axle load, fork outreached with load, front / rear		kg	1060/6140	
	2.5	Axle load, fork retracted with load, front / rear		kg	2280/4920	
Tyres, chassis	3.1	Tyres			Vulcollan	
	3.2	Tyre size, drive side		mm	355*155	
	3.3	Tyre size, load side		mm	285*105	
	3.4	Dimensions additional wheels (castor wheels)		mm		
	3.5	Wheels, number front/rear (drive side/load side, x = driven wheels)			1x2	
	3.6	Track, drive side	b10	mm	0	
	3.7	Track, load side	b11	mm	1255	
Dimensions	4.1	Tilt of mast/fork carriage, forward/backward		Grad	1/4	
	4.2	Height, mast lowered		h1	mm	See table
	4.3	Free lift		h2	mm	h3/3 + 285
	4.4	Lift height H = h13+h3		H	mm	See table
	4.5	Height, mast extended		h4	mm	See table
	4.6	Straddle lift		h5	mm	
	4.7	Height of overhead guard (cabin)		h6	mm	2205
	4.8	Seat height/stand height		h7	mm	1077
	4.10	Height of wheel arms		h8	mm	235
	4.11	Additional lift		h9	mm	
	4.14	Stand height, elevated		h12	mm	
	4.15	Height lowered		h13	mm	50
	4.19	Overall length		l1	mm	2645
	4.20	Length to face of forks		l2	mm	1495
	4.21	Overall width		b1	mm	1397
	4.21.1	Width over stabilizers			mm	
	4.22	Fork dimensions		s/e/l	mm	40/100/800,1000,1150
	4.23	Fork carriage to ISO 2328, clas / form A, B				2/A
	4.24	Width of fork carriage		b3	mm	830
	4.25	Width over forks, min/max		b5	mm	316/697
	4.26	Distance between wheel arms		b4	mm	1030
	4.27	Width across guide rolls		b6	mm	
	4.28	Reach distance		l4	mm	430
	4.29	Reach lateral		b7	mm	
	4.30	Reach lateral from vehicle centerline		b8	mm	
	4.31	Ground clearance, mast		m1	mm	71
	4.32	Ground clearance, centre of wheelbase		m2	mm	70
	4.33	Aisle width with pallet 1000 x 1200, crosswise		Ast	mm	2906
	4.34	Aisle width for pallet 800 x 1200, lengthwise		Ast	mm	2976
		Transfer aisle		0	mm	
	4.35	Turning radius		Wa	mm	1750
	4.37	Length incl reach legs		l7	mm	1910
	4.38	Distance to swivelling-fork pivot		0	mm	
Performance data	5.1	Travel speed, with/without load		km/h	12.0/12.0	
	5.1.1	Travel speed with/without load, backwards		km/h		
	5.2	Lift speed, with/without load		m/s	0.36/0.52	
	5.3	Lowering speed, with/without load		m/s	0.54/0.45	
	5.4	Reach speed, with / without load		m/s	0,2/0,2	
	5.7	Gradient, with/without load		%		
	5.8	Max gradeability, with / without load, 5 min rating		%	6.1/8,4	
	5.9	Acceleration time 0-10 m, with/without load		s	4,8/4,4	
	5.10	Service brake: electric, hydraulic			Electric	
	5.10.1	Parking brake: electric, hydraulic			EI. - drive motor	
Electric engine	6.1	Drive motor, rating S2 60 min		kW	7.2	
	6.2	Lift motor		kW	15	
	6.3	Battery according to DIN 43531/35/36		A,B,C	43531 C	
	6.4	Battery voltage / Battery capacity		V/Ah	48/840-930	
	6.5	Battery weight		kg	1280-1567	
	6.6	Power consumption according to VDI cycle		kWh/h		
Additional data	8.1	Speed regulation			Electric	
	10.1	Operating pressure attachments		bar	150	
	10.2	Oil flow for attachments		l/min	25	
	10.7	Noise level at operator's ear, according to EN 12 053		db(A)	60,8	

\* Varies according to battery size

All rights reserved to change above specification