

ROBUR Pedestrian Compact Counterbalanced Stacker SBC-C

This is an ultra-compact ergonomic counterbalanced pedestrian stacker with a chassis length of only 970mm and a turning radius of 1040mm making it one of the smallest models available in the UK today in its class.

Highly manoeuvrable and capable of handling both single and double-sided pallets, it is a versatile truck that performs many of the tasks traditionally associated with a forklift truck in considerably less space and at a fraction of the cost.

Options include: short mast, boom, jib, clamp, cabinet turn over, 55° tilt, creep button, short forks, hinged forks, free lift, flip down platform, fixed platform, powered steering.



FEATURES

- Capacity @ 600mm load centres: 600kg
- Lift heights: 1600, 2500, 3000mm
- Chassis only 970mm
- Turning radius 1040mm
- Suitable for all pallet designs
- Powered lift and drive
- Adjustable forks
- Travel speed 6 kmh
- Programmable electronic speed control

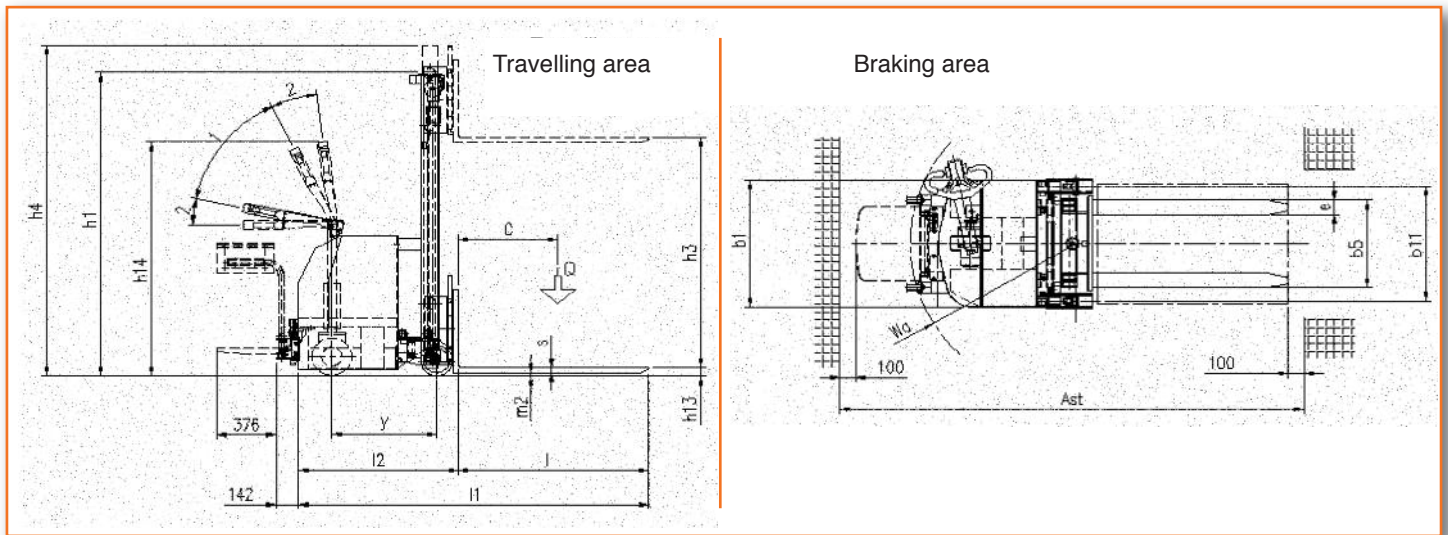
- Lift speed 0.21m/s
- Lift/lower levers for controlled manual lowering
- Electromagnetic braking
- Large capacity battery
- Battery discharge indicator
- Operator safety button for Emergency Stop
- Painted 'high visibility yellow' and black
- All models are CE marked
- **European manufacture**

BENEFITS

- Compact dimensions suited to confined areas
- Ideal for use where space is at a premium
- Makes highly effective use of available space
- Each machines built to match application
- Wide range of models to suit duties & environments
- Unbeatable versatility
- Exceptional quality at highly economic cost
- Robust, durable construction for heavy duty operation
- Exceptional reliability

- Low running costs & rapid maintenance
- Ergonomic controls
- Meets health & safety legislation
- **Options:**
Capacities to 2000kg (model SBC 1200/2000)
Lift heights to 4460mm (model SBC-T)
Flame proof models
Tilting mast
Powered steering

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Pedestrian Compact Counterbalanced Stacker		Model	SBC-C 1606	SBC-C2506	SBC-C3006	
Identification	1.3 Drive		Battery	Battery	Battery	
	1.4 Operation		Pedestrian	Pedestrian	Pedestrian	
	1.5 Load capacity	Q(t)kg	600	600	600	
	1.6 Load centre	c(mm)	500	500	500	
	1.8 Load distance (centre of drive axle to fork)	x(mm)	136	136	136	
	1.9 Wheelbase	y(mm)	664	664	664	
2.1 Service weight	kg	1520	1570	1600		
Wheels & Tyres	3.1 Tyres		Polyurethane	Polyurethane	Polyurethane	
	3.2 Tyre size, front	mm	250x100	250x100	250x100	
	3.3 Tyre size, rear	mm	200x80	200x80	200x80	
	3.5 Wheels, number front/rear (x = driven)		1x+2	1x+2	1x+2	
	3.7 Track width, rear	b11(mm)	770	770	770	
	Dimensions	4.2 Lowered mast height	h1(mm)	2100	1790	2040
4.4 Lift height		h3(mm)	1560	2460	2960	
4.5 Extended mast height		h4(mm)	2220	3370	3620	
4.9 Tiller height in drive position min/max		h14(mm)	1580	1580	1580	
4.15 Lowered fork height		h13(mm)	40	40	40	
4.19 Overall length		l1(mm)	2200	2200	2200	
4.20 Length to face of forks		l2(mm)	1000	1000	1000	
4.21 Overall width		b1(mm)	880	880	880	
4.22 Fork dimensions		s/e/l(mm)	30/80/1200	30/80/1200	30/80/1200	
4.23 Fork carriage DIN 15173 Class/form A,B			FEM I A	FEM I A	FEM I A	
4.25 Width over forks		b5(mm)	200/620	200/620	200/620	
Performance		5.1 Travel speed: laden/unladen	km/h	4/6	4/6	4/6
	5.2 Lift speed: laden/unladen	m/s	0.11/0.21	0.11/0.21	0.11/0.21	
	5.3 Lowering speed: laden/unladen	m/s	0.1/0.2	0.1/0.2	0.1/0.2	
	5.8 Max gradient: laden/unladen	%	4/6	4/6	4/6	
	5.10 Service brake		Electric	Electric	Electric	
	Power Unit	6.1 Drive motor, S2 60 minute rating	kW	1,7	1,7	1,7
		6.2 Lift motor, S3 10% rating	kW	2,2	2,2	2,2
		6.3 Battery DIN43531/35/36 A,B,C		-	-	-
6.4 Battery voltage, nominal capacity		V/Ah	24v160-240Ah	24v160-240Ah	24v160-240Ah	
6.5 Battery weight		kg	170/210	170/210	170/210	
Battery dimensions		l/p/h(mm)	810/210/450	810/210/450	810/210/450	
Misc.	8.1 Drive Control		Electronic	Electronic	Electronic	
	Options		*Aisle width with optional stand-on platform. Capacities to 2000kg (model SBC 1200/2000), lift heights to 4460mm (model SBC-T), flameproof models, short mast, boom, jib, clamp, cabinet turn over, 55° tilt, creep button, short forks, hinged forks, free lift, flip down platform, fixed platform, powered steering.			

ROBUR

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