COMBi-CS

Counter-balanced Stacker

Equipped with our patented multi-position tiller arm the Combi-CS offers safer operation, maximum operator visibility and narrow aisle performance.

COMBILIFT
LIFTING INNOVATION

Video



Patented Multi-Position Tiller Arm





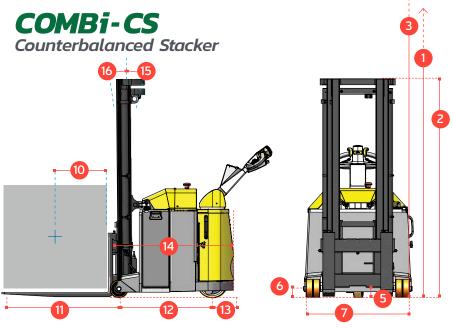




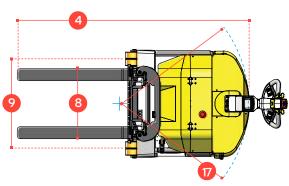








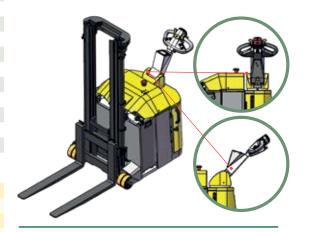
With a load capacity of 1000kg @ 500mm the Combi-Counterbalanced Stacker (Combi-CS)can work in the smallest operating aisles.



REF. DESCRIPTION 1 Max. Lift Height 2500 mm 2 Height Mast Closed 3150 mm 3 Max. (Mast raised) 3150 mm 4 Overall Length 2000 mm 2150 mm 2300 mm 5 Ground Clearance Under Mast 80 mm 6 Wheelbase 50 mm 9 Track Front 745 mm 10 Load Centre Distance 500 mm 11 Overhang Front 1035 mm 12 Wheelbase 790 mm 940 mm 1090 mm 13 Overhang Back 175 mm 14 Length From Face of Fork 1050 mm 1200 mm 1350 mm 15 Fork Backward Tilt 5° 17 Minimum Outside Radius 965 mm 1115 mm 1265 mm A Capacity 1000 kg 1250 kg 1500 kg B Unladen Weight 2300 kg 2350 kg 2400 kg C Maximum Ground Speed 6 km/h 5% E Battery Capacity 24 V / 375 Ah F Fork Section 35 mm 10 D250 mm / Width 75 mm I Standard Colour Yellow & Greey J AC Electric Traction Motor 42 V / 5 kW					
1 Max. Lift Height 2500 mm 2 Height Mast Closed 3150 mm 3 Max. (Mast raised) 2000 mm 2150 mm 4 Overall Length 2000 mm 2150 mm 2300 mm 5 Ground Clearance Under Mast 80 mm 6 Ground Clearance to Centre of Wheelbase 50 mm 7 Width 8 990 mm 8 Outside Spread of Fork Arms 620 mm 9 Track Front 745 mm 10 Load Centre Distance 500 mm 11 Overhang Front 1035 mm 12 Wheelbase 790 mm 940 mm 1090 mm 13 Overhang Back 175 mm 14 Length From Face of Fork 1050 mm 12000 mm 1350 mm 15 Fork Backward Tilt 5° 16 Fork Forward Tilt 2° 17 Minimum Outside Radius 965 mm 1115 mm 1265 mm A Capacity 1000 kg 1250 kg 1500 kg B Unladen Weight 2300 kg 2350 kg 2400 kg C Maximum Ground Speed 6 km/h D Gradeability 5% E Battery Capacity 24 V / 375 Ah F Fork Section 35 mm x 100 mm x 950 mm G Front Tyre (Polyurethane) OD 150 mm / Width 75 mm I Standard Colour Yellow & Grey J AC Electric Traction Motor 24 V / 2.5 kW	REF.	DESCRIPTION	Standard		
Max. (Mast raised) 4 Overall Length 5 Ground Clearance Under Mast 6 Ground Clearance to Centre of Wheelbase 7 Width 8 Outside Spread of Fork Arms 9 Track Front 10 Load Centre Distance 10 Overhang Front 12 Wheelbase 790 mm 13 Overhang Back 14 Length From Face of Fork 15 Fork Backward Tilt 16 Fork Forward Tilt 17 Minimum Outside Radius A Capacity Unladen Weight C Maximum Ground Speed G Font Tyre (Polyurethane) H Rear Tyre (Vulkollan) I Standard Colour Vidth Somm 2000 mm 2150 mm 2300 mm 2300 mm 2400 mm 2400 mm 2500 mm 2500 mm 2600 mm 2700 kg		Ť			
3 Max. (Mast raised) 3150 mm 4 Overall Length 2000 mm 2150 mm 2300 mm 5 Ground Clearance Under Mast Ground Clearance to Centre of Wheelbase 50 mm 80 mm 7 Width 890 mm 620 mm 8 Outside Spread of Fork Arms 620 mm 745 mm 10 Load Centre Distance 500 mm 1035 mm 11 Overhang Front 1035 mm 1090 mm 1090 mm 12 Wheelbase 790 mm 940 mm 1090 mm 1350 mm 13 Overhang Back 175 mm 1200 mm 1350 mm 15 mm 15 mm 16 Fork Backward Tilt 5° 5° 150 mm 150 mm 16 mm 1200 mm 1350 mm 1265 mm 115 mm 1265 mm 115 mm 1265 mm 115 mm 1265 mm 115 mm 1265 mm 110 mm 1265 mm 1265 mm 1265 mm 1500 kg 2350 kg 2400 kg 2400 kg 2350 kg 2400 kg 2400 kg 6 km/h 5% E Battery Capacity 24 V / 375 Ah 5% E Battery Capacity 24 V / 375 Ah 75 mm	2	Height Mast Closed	1875 mm		
5 Ground Clearance Under Mast 6 Ground Clearance to Centre of Wheelbase 7 Width 890 mm 8 Outside Spread of Fork Arms 9 Track Front 745 mm 10 Load Centre Distance 500 mm 11 Overhang Front 1035 mm 12 Wheelbase 790 mm 940 mm 1090 mm 13 Overhang Back 175 mm 14 Length From Face of Fork 1050 mm 1200 mm 1350 mm 15 Fork Backward Tilt 5° 16 Fork Forward Tilt 2° 17 Minimum Outside Radius 965 mm 1115 mm 1265 mm A Capacity 1000 kg 1250 kg 1500 kg B Unladen Weight 2300 kg 2350 kg 2400 kg C Maximum Ground Speed 6 km/h G Gradeability 5% E Battery Capacity 24 V / 375 Ah F Fork Section 35 mm x 100 mm x 950 mm G Front Tyre (Polyurethane) OD 150 mm / Width 75 mm H Rear Tyre (Vulkollan) OD 250 mm / Width 75 mm I Standard Colour Yellow & Grey J AC Electric Traction Motor 24 V / 2.5 kW	3		3150 mm		
6 Ground Clearance to Centre of Wheelbase 7 Width 890 mm 8 Outside Spread of Fork Arms 620 mm 9 Track Front 745 mm 10 Load Centre Distance 500 mm 11 Overhang Front 1035 mm 12 Wheelbase 790 mm 940 mm 1090 mm 13 Overhang Back 175 mm 14 Length From Face of Fork 1050 mm 1200 mm 1350 mm 15 Fork Backward Tilt 5° 16 Fork Forward Tilt 2° 17 Minimum Outside Radius 965 mm 1115 mm 1265 mm A Capacity 1000 kg 1250 kg 1500 kg B Unladen Weight 2300 kg 2350 kg 2400 kg C Maximum Ground Speed 6 km/h D Gradeability 5% E Battery Capacity 24 V / 375 Ah F Fork Section 35 mm x 100 mm x 950 mm G Front Tyre (Polyurethane) OD 150 mm / Width 75 mm I Standard Colour Yellow & Grey J AC Electric Traction Motor 24 V / 2.5 kW	4	Overall Length	2000 mm	2150 mm	2300 mm
Wheelbase 7 Width 8 Outside Spread of Fork Arms 9 Track Front 10 Load Centre Distance 11 Overhang Front 12 Wheelbase 13 Overhang Back 14 Length From Face of Fork 15 Fork Backward Tilt 16 Fork Forward Tilt 17 Minimum Outside Radius 17 Minimum Ground Speed 18 Unladen Weight 19 Gradeability 20 Maximum Ground Speed 21 Do 150 mm / Width 55 mm 25 mm 26 Front Tyre (Polyurethane) 27 House Maximum Ground Motor 28 Grey 24 V / 2.5 kW 29 Omm 390 mm 40 C20 mm 40 D 150 mm 40 Midth 55 mm 40 D 150 mm 40 Midth 55 mm 40 D 250 mm 40 Midth 75 mm 40 D 250 mm 40 Width 75 mm 40 D 250 mm 40 Width 75 mm 40 Vellow & Grey 40 V / 2.5 kW	5	Ground Clearance Under Mast	80 mm		
8 Outside Spread of Fork Arms 9 Track Front 10 Load Centre Distance 11 Overhang Front 12 Wheelbase 13 Overhang Back 14 Length From Face of Fork 15 Fork Backward Tilt 16 Fork Forward Tilt 17 Minimum Outside Radius 18 Unladen Weight 19 Gradeability 10 Gradeability 20 Maximum Ground Speed 24 V / 375 Ah 35 mm x 100 mm x 950 mm 4 Rear Tyre (Vulkollan) 4 Capacity Fork Section 5 Maximum Ground Speed 6 Front Tyre (Polyurethane) 790 mm 745 mm 1090 mm 1090 mm 1090 mm 1090 mm 1090 mm 1200 mm 1200 mm 1350 mm 1205 mm 1115 mm 1265 mm 1115 mm 1265 mm	6		50 mm		
9 Track Front 745 mm 10 Load Centre Distance 500 mm 11 Overhang Front 1035 mm 12 Wheelbase 790 mm 940 mm 1090 mm 13 Overhang Back 175 mm 14 Length From Face of Fork 1050 mm 1200 mm 1350 mm 15 Fork Backward Tilt 5° 16 Fork Forward Tilt 2° 17 Minimum Outside Radius 965 mm 1115 mm 1265 mm A Capacity 1000 kg 1250 kg 1500 kg B Unladen Weight 2300 kg 2350 kg 2400 kg C Maximum Ground Speed 6 km/h D Gradeability 5% E Battery Capacity 24 V / 375 Ah F Fork Section 35 mm x 100 mm x 950 mm G Front Tyre (Polyurethane) OD 150 mm / Width 55 mm H Rear Tyre (Vulkollan) OD 250 mm / Width 75 mm I Standard Colour Yellow & Grey J AC Electric Traction Motor 24 V / 2.5 kW	7	Width	890 mm		
10	8	Outside Spread of Fork Arms	620 mm		
11 Overhang Front 1035 mm 12 Wheelbase 790 mm 940 mm 1090 mm 13 Overhang Back 175 mm 14 Length From Face of Fork 1050 mm 1200 mm 1350 mm 15 Fork Backward Tilt 5° 5 5 17 16 Fork Forward Tilt 2° 17 115 mm 1265 mm 115 mm 1265 mm A Capacity 1000 kg 1250 kg 1500 kg 1500 kg 1500 kg 1500 kg 2400 kg 250 mm 2400 kg 250 mm	9	Track Front	745 mm		
12 Wheelbase 790 mm 940 mm 1090 mm 13 Overhang Back 175 mm 14 Length From Face of Fork 1050 mm 1200 mm 1350 mm 15 Fork Backward Tilt 5° 2° 16 Fork Forward Tilt 2° 17 Minimum Outside Radius 965 mm 1115 mm 1265 mm A Capacity 1000 kg 1250 kg 1500 kg 2300 kg 2350 kg 2400 kg C Maximum Ground Speed 6 km/h 5% 24 V / 375 Ah 5% E Battery Capacity 24 V / 375 Ah 5mm x 100 mm x 950 mm <	10	Load Centre Distance	500 mm		
13 Overhang Back 14 Length From Face of Fork 15 Fork Backward Tilt 16 Fork Forward Tilt 17 Minimum Outside Radius 18 Unladen Weight 19 Gradeability 10 Gradeab	11	Overhang Front	1035 mm		
14 Length From Face of Fork 15 Fork Backward Tilt 16 Fork Forward Tilt 17 Minimum Outside Radius 18 Unladen Weight 19 Gradeability 19 Gradeability 20 Lattery Capacity 21 Battery Capacity 22 Lattery Capacity 23 Description 35 mm x 100 mm x 950 mm 35 mm x 100 mm x 950 mm 4 Rear Tyre (Vulkollan) 4 Capacity 5 Capacity 6 C	12	Wheelbase	790 mm	940 mm	1090 mm
15 Fork Backward Tilt 16 Fork Forward Tilt 2° 17 Minimum Outside Radius 965 mm 1115 mm 1265 mm A Capacity 1000 kg 1250 kg 1500 kg 2300 kg 2350 kg 2400 kg C Maximum Ground Speed 6 km/h D Gradeability 5% E Battery Capacity F Fork Section 35 mm x 100 mm x 950 mm G Front Tyre (Polyurethane) H Rear Tyre (Vulkollan) OD 250 mm / Width 75 mm I Standard Colour Yellow & Grey J AC Electric Traction Motor	13	Overhang Back		175 mm	
16 Fork Forward Tilt 17 Minimum Outside Radius 2° 18 Holden Weight 20 Hold	14	Length From Face of Fork	1050 mm	1200 mm	1350 mm
17 Minimum Outside Radius 965 mm 1115 mm 1265 mm A Capacity 1000 kg 1250 kg 1500 kg B Unladen Weight 2300 kg 2350 kg 2400 kg C Maximum Ground Speed 6 km/h 5% E Battery Capacity 24 V / 375 Ah 5% F Fork Section 35 mm x 100 mm x 950 mm 0D 150 mm / Width 55 mm G Front Tyre (Polyurethane) OD 250 mm / Width 75 mm H Rear Tyre (Vulkollan) OD 250 mm / Width 75 mm I Standard Colour Yellow & Grey J AC Electric Traction Motor 24 V / 2.5 kW	15	Fork Backward Tilt	_		
A Capacity 1000 kg 1250 kg 1500 kg B Unladen Weight 2300 kg 2350 kg 2400 kg C Maximum Ground Speed 6 km/h D Gradeability 5% E Battery Capacity 24 V / 375 Ah F Fork Section 35 mm x 100 mm x 950 mm G Front Tyre (Polyurethane) OD 150 mm / Width 55 mm H Rear Tyre (Vulkollan) OD 250 mm / Width 75 mm I Standard Colour Yellow & Grey J AC Electric Traction Motor 24 V / 2.5 kW	16	Fork Forward Tilt		2°	
B Unladen Weight 2300 kg 2350 kg 2400 kg C Maximum Ground Speed 6 km/h D Gradeability 5% E Battery Capacity 24 V / 375 Ah F Fork Section 35 mm x 100 mm x 950 mm G Front Tyre (Polyurethane) OD 150 mm / Width 55 mm H Rear Tyre (Vulkollan) OD 250 mm / Width 75 mm I Standard Colour Yellow & Grey J AC Electric Traction Motor 24 V / 2.5 kW	17	Minimum Outside Radius	965 mm	1115 mm	1265 mm
B Unladen Weight 2300 kg 2350 kg 2400 kg C Maximum Ground Speed 6 km/h D Gradeability 5% E Battery Capacity 24 V / 375 Ah F Fork Section 35 mm x 100 mm x 950 mm G Front Tyre (Polyurethane) OD 150 mm / Width 55 mm H Rear Tyre (Vulkollan) OD 250 mm / Width 75 mm I Standard Colour Yellow & Grey J AC Electric Traction Motor 24 V / 2.5 kW	Α	Capacity	1000 ka	1250 kg	1500 kg
C Maximum Ground Speed 6 km/h D Gradeability 5% E Battery Capacity 24 V / 375 Ah F Fork Section 35 mm x 100 mm x 950 mm G Front Tyre (Polyurethane) OD 150 mm / Width 55 mm H Rear Tyre (Vulkollan) OD 250 mm / Width 75 mm I Standard Colour Yellow & Grey J AC Electric Traction Motor 24 V / 2.5 kW	В		_		_
D Gradeability 5% E Battery Capacity 24 V / 375 Ah F Fork Section 35 mm x 100 mm x 950 mm G Front Tyre (Polyurethane) OD 150 mm / Width 55 mm H Rear Tyre (Vulkollan) OD 250 mm / Width 75 mm I Standard Colour Yellow & Grey J AC Electric Traction Motor 24 V / 2.5 kW	С	_	6 km/h		
F Fork Section 35 mm x 100 mm x 950 mm G Front Tyre (Polyurethane) OD 150 mm / Width 55 mm H Rear Tyre (Vulkollan) OD 250 mm / Width 75 mm I Standard Colour Yellow & Grey J AC Electric Traction Motor 24 V / 2.5 kW	D	Gradeability	5%		
G Front Tyre (Polyurethane) OD 150 mm / Width 55 mm H Rear Tyre (Vulkollan) OD 250 mm / Width 75 mm Standard Colour Yellow & Grey J AC Electric Traction Motor 24 V / 2.5 kW	E	Battery Capacity	24 V / 375 Ah		
H Rear Tyre (Vulkollan) OD 250 mm / Width 75 mm Standard Colour Yellow & Grey AC Electric Traction Motor 24 V / 2.5 kW	F	Fork Section	35 mm x 100 mm x 950 mm		
I Standard Colour Yellow & Grey J AC Electric Traction Motor 24 V / 2.5 kW	G	Front Tyre (Polyurethane)	OD 150 mm / Width 55 mm		
J AC Electric Traction Motor 24 V / 2.5 kW	Н	Rear Tyre (Vulkollan)	OD 250 mm / Width 75 mm		
	- 1	Standard Colour	,		
K AC Electric Pump Motor 24 V / 5 kW	J	AC Electric Traction Motor		24 V / 2.5 kW	
	K	AC Electric Pump Motor	24 V / 5 kW		

Superior safety with Combilift's patented Multi-Position Tiller Arm

The tiller can be turned to the left or right to allow the operator to remain at the side. This enables full visibility of the load and forks, while maintaining full steering control, providing greater awareness of the surroundings for enhanced overall safety.



Features Include:

- Power Steering
- AC Motor Technology
- · Rear Wheel Drive
- Patented Multi-Position Tiller Arm

Using Combi-CS Distributed by:

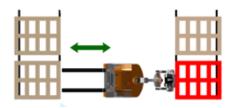


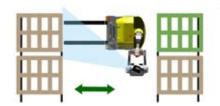
TotalTruck A/S

CVR-nr. DK 26 12 66 22

Lucernetoften 5 · 5550 Langeskov Tlf. +45 70 27 99 88

Without Combi-CS





Standing to the side of the stacker eliminates the risk of being trapped or crushed while allowing the Combi-CS to operate in very narrow aisles.

International Application No. PCT/EP2012/067238

