## 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.





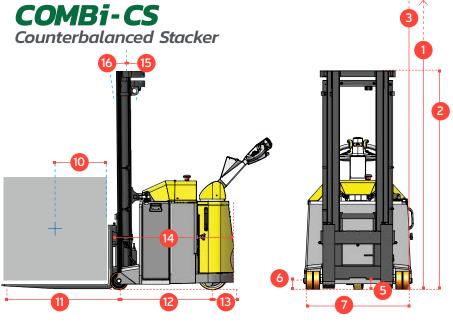
Patented Multi-Position Tiller Arm



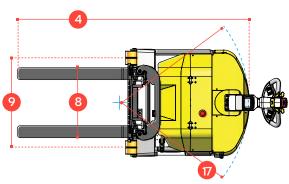








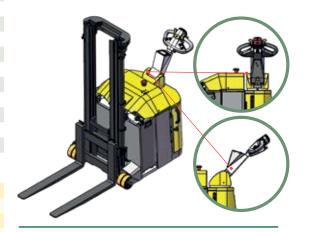
With a load capacity of 1000kg @ 500mm the Combi-Counterbalanced Stacker (Combi-CS)can work in the smallest operating aisles.



<del>^</del>	Standard		
3	2500 mm		
	101011111		
_	2000 mm	2150 mm	2300 mm
0.00	80 mm		
Ground Clearance to Centre of Wheelbase	50 mm		
Width	890 mm		
Outside Spread of Fork Arms	620 mm		
Track Front	745 mm		
Load Centre Distance	500 mm		
Overhang Front	1035 mm		
Wheelbase	790 mm	940 mm	1090 mm
Overhang Back	175 mm		
Length From Face of Fork	1050 mm	1200 mm	1350 mm
Fork Backward Tilt	5°		
Fork Forward Tilt	2°		
Minimum Outside Radius	965 mm	1115 mm	1265 mm
Capacity	1000 kg	1250 kg	1500 kg
Unladen Weight	2300 kg	2350 kg	2400 kg
Maximum Ground Speed	6 km/h		
Gradeability	5%		
Battery Capacity	24 V / 375 Ah		
Fork Section	35 mm x 100 mm x 950 mm		
Front Tyre (Polyurethane)	OD 150 mm / Width 55 mm		
Rear Tyre (Vulkollan)	OD 250 mm / Width 75 mm		
Standard Colour	Yellow & Grey		
AC Electric Traction Motor	24 V / 2.5 kW		
AC Electric Pump Motor	24 V / 5 kW		
	Width Outside Spread of Fork Arms Track Front Load Centre Distance Overhang Front Wheelbase Overhang Back Length From Face of Fork Fork Backward Tilt Fork Forward Tilt Minimum Outside Radius  Capacity Unladen Weight Maximum Ground Speed Gradeability Battery Capacity Fork Section Front Tyre (Polyurethane) Rear Tyre (Vulkollan) Standard Colour AC Electric Traction Motor	Max. Lift Height Height Mast Closed Max. (Mast raised) Overall Length Ground Clearance Under Mast Ground Clearance to Centre of Wheelbase Width Outside Spread of Fork Arms Track Front Load Centre Distance Overhang Front Wheelbase Overhang Back Length From Face of Fork Fork Backward Tilt Fork Forward Tilt Minimum Outside Radius  Capacity Unladen Weight Maximum Ground Speed Gradeability Battery Capacity Fork Section Front Tyre (Polyurethane) Rear Tyre (Vulkollan) Standard Colour AC Electric Traction Motor	Max. Lift Height2500 mmHeight Mast Closed1875 mmMax. (Mast raised)3150 mmOverall Length2000 mm2150 mmGround Clearance Under Mast80 mmGround Clearance to Centre of Wheelbase50 mmWidth890 mmOutside Spread of Fork Arms620 mmTrack Front745 mmLoad Centre Distance500 mmOverhang Front1035 mmWheelbase790 mm940 mmOverhang Back175 mmLength From Face of Fork1050 mm1200 mmFork Backward Tilt2°Fork Forward Tilt2°Minimum Outside Radius965 mm1115 mmCapacity1000 kg1250 kgUnladen Weight2300 kg2350 kgMaximum Ground Speed6 km/hGradeability5%Battery Capacity24 V / 375 AhFork Section35 mm x 100 mm x 95Front Tyre (Polyurethane)OD 150 mm / Width 5Rear Tyre (Vulkollan)OD 250 mm / Width 5Standard ColourYellow & GreyAC Electric Traction Motor24 V / 2.5 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

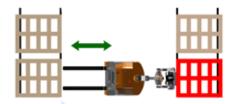
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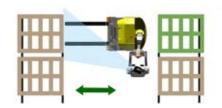


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#### **Without Combi-CS**





**Using 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