

**Maxiton**

# Electric Pallet Truck & Stacker

## CTQ SERIES

### CTQ FULL ELECTRIC STACKER

The Full Electric Stacker with different loading capacities and various lifting heights is built for stacking in intensive applications in stores and factories , applications that require durable high capacity trucks that are also capable of horizontal transport purposes .



Parameters	Model	Unit	CTQ 15-45	
	Drive Unit		Electric	
	Load Capacity	Kg	1500	
	Load center	mm	550	
	Mast form		Double Frame,Double cylinder	
	Brake way		rebirth system moves + Electric at butterfly release	
Wheels and tyres	Tyre type		Polyurethane	
	Front tyre dimensions	mm	ø80x60	
	Rear tyre dimensions	mm	ø130x55	
	Traction wheel	mm	ø250x80	
	Wheels quantity front/rear(x=traction)		1x-4/2	
Dimensions	Lift height(h3)	mm	4520	
	Closed height(h1)	mm	1900	
	Forks clearance from the ground (h13)	mm	85-90	
	Fork Dimensions	S/L1/E(mm)	1220x160x50	
	Total Length(L1,L2)	mm	2070/2300	
	Total width(b1)	mm	1470	
	Maximum forks width(b5)	mm	680	
	Forks Inside width	mm	360	
Minimum turning radius(Open pedal)	mm	R1600		
Performance	Lifting Speed(load/unload)	mm/s	90/65	
	Lowering speed(load/unload)	mm/s	controllable ≤500	
	Traction speed(load/unload)	Km/h	6/5	
	Maximum grade ability(load/unload)	%	15/6	
Weight	Truck weight(without battery)	Kg	980	
	Battery weight(±5%)	Kg		
Motor Battery	Electrical engineering control system		stepless speed regulation controller	
	Traction motor	Kw		
	Lift motor	Kw	2.2	
	Battery volts/ampere	V/Ah	2Vx12/240	
	Battery Charger	Input	AC	220V/50(60)HZ
		Output	DC	24V/40A