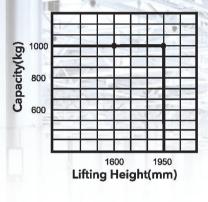


# CTD10-090

**1.0 Ton Electric Stacker** 

Lifting Height: 1600-1950mm

### **Load Curve**



### **Advantages**

#### **Configuration and Performance**

- Separately excited motor, Strong climbing ability.
- O High strength forks.
- Built-in charger is standard.
- O Automatic lifting limit, Motor and battery life extension.

#### Safety

- O Stepless speed control system, safe and quiet.
- O Controller with Multiple automatic protection
- Emergency reversing device/Emergency brake switch.

Straddle

**Built-in charger** 

Free-maintained battery

Adjustable forks at three choices

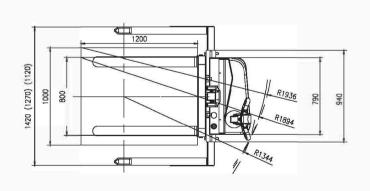
Туре	Lift height (mm)	Mast type	Outside width between legs (mm)	Inside width between legs (mm)
CTD10-090	1600/1950	SINGLE STAGE	1120/1270/1420	970/1120/1270

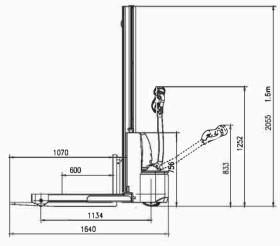
## CTD10-090

Feature				
Model		CTD10		
Configuration No.		090		
Type		Straddle		
Mast type		Single stage		
Load capacity	kg	1000		
Load center	mm	600		
Wheel base	mm	1134		
Operating type		Walkie		
Wheels				
Wheels type		PU		
Wheel quantity Driving wheel/Balance wheel/Bearing wheel		1/1/4		
Dimension	-			
Standard lift height	mm	1600/1950		
Max.extend height	mm	2055/2405		
Mast lowered height	mm	2055/2405		
Lowered fork height	mm	55		
Fork size(length/width/thickness)	mm	1070/100/40		
Overall length	mm	1640		
Overall width	mm	940		
Outside width between forks	mm	200-812		
Inside width between forks	mm	0-612		
Min.Turning radius	mm	1344		
Min.Aisle width for pallets 800×1200	mm	1894		
Min.Aisle width for pallets 1000×1200	mm	1936		
MIn.ground clearance	mm	50		
Performance				
Travel speed, laden/unladed	km/h	3/3.5		
Lift speed, laden/unladed	mm/s	120/180		
Lowering speed, laden/unladed	mm/s	120/120		
Gradeability,laden/unladed	%	5/7		
Electrical configuration		<u></u>		
Drive motor/Lift motor/Steering motor	kW	DC0.63/DC2.0		
Battery voltage	V	24		
Battery capacity	Ah	85		
Brake		Electromagnetic/Regenerative		
Controller		HELI(Options CURTIS)		
Weight				
Battery weight	kg	48		
Service weight with battery	kg	514		

Service weight with battery kg 514

\* Details of specifications and equipment are based on information available at time of printing and may change without notice.











#### **HELI CANADA**

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