

CTD

- Cost-effective option for carrying out diverse stacking operations
- Loading Capacity has 1000kg,1500kg and 2000kg
- Lifting height standard options from 1600mm to 3500mm
- Mast made of C-section steel
- Fork Length 1150mm, made of high-quality steel plates.
- Forks add outer and inner reinforcement to ensure strong load capacity and durability
- 12V 120Ah maintenance free battery
- 12V1.6KW lifting motor ensure the lifting power will satisfy the loading capacity



CTD Single Mast



Model	Unit	CTD-10-16	CTD-15-16	CTD-20-16
Max. load capacity	kg	1000	1500	2000
Max. lifting height	mm	1600	1600	1600
Max. load at Max. lifting height	kg	1000	1500	2000
Min. height of fork	mm	90	90	90
Load center	mm	550	550	550
Turning radius	mm	1321	1321	1321
Overall Length	mm	1820	1840	1840
Overall Width	mm	760	760	760
Overall Height,mast lowered	mm	2020	2020	2020
Overall Height,mast extended	mm	2020	2020	2020
Fork Dimensions(L*W*H)	mm	1150*150*60	1150*150*60	1150*150*60
Tyre size,drive	mm	Φ180*50	Φ180*50	Φ180*50
Tyre size,load	mm	Φ80x70	Φ80x70	Φ80x90
Battery	V/Ah	12/120	12/120	12/120
Charger	Input 100-265Vac 50/60Hz output 12V/15A			
Lifting motor	kw	12V/1.6KW	12V/1.6KW	12V/1.6KW
Lifting speed ,with/without load	mm/s	67/135	51/131	42/113
Lowering speed ,with/without load	mm/s	135	131	113
Net Weight	kg	262/266	296/300	309/313

CTD Double Mast



CTD1T
Double Mast

Model	Unit	CTD-10-20	CTD-10-25	CTD-10-30	CTD-10-35
Max. load capacity	kg	1000	1000	1000	1000
Max. lifting height	mm	2000	2500	3000	3500
Max. load at Max. lifting height	kg	1000	850	785	450
Min. height of fork	mm	90	90	90	90
Load center	mm	550	550	550	550
Turning radius	mm	1321	1321	1321	1321
Overall Length	mm	1820	1820	1820	1820
Overall Width	mm	760	760	760	820
Overall Height,mast lowered	mm	1550	1800	2050	2300
Overall Height,mast extended	mm	2530	3030	3530	4030
Fork Dimensions(L*W*H)	mm	1150*150*60	1150*150*60	1150*150*60	1150*150*60
Tyre size,drive	mm	Φ180*50	Φ180*50	Φ180*50	Φ180*50
Tyre size,load	mm	Φ80x70	Φ80x70	Φ80x70	Φ80x70
Battery	V/Ah	12/120	12/120	12/120	12/120
Charger		Input 100-265Vac 50/60Hz output 12V/15A			
Lifting motor	kw	12V/1.6KW	12V/1.6KW	12V/1.6KW	12V/1.6KW
Lifting speed ,with/without load		67/135	67/135	67/135	67/135
Lowering speed ,with/without load		135	135	135	135
Net Weight	kg	292/296	313/317	327/331	383/387

CTD1.5T
Double Mast

Model	Unit	CTD-15-20	CTD-15-25	CTD-15-30	CTD-15-35
Max. load capacity	kg	1500	1500	1500	1500
Max. lifting height	mm	2000	2500	3000	3500
Max. load at Max. lifting height	kg	1500	1350	1215	1092
Min. height of fork	mm	90	90	90	90
Load center	mm	550	550	550	550
Turning radius	mm	1321	1321	1321	1321
Overall Length	mm	1840	1840	1840	1840
Overall Width	mm	760	760	760	820
Overall Height,mast lowered	mm	1550	1800	2050	2300
Overall Height,mast extended	mm	2530	3030	3530	4030
Fork Dimensions(L*W*H)	mm	1150*150*60	1150*150*60	1150*150*60	1150*150*60
Tyre size,drive	mm	Φ180*50	Φ180*50	Φ180*50	Φ180*50
Tyre size,load	mm	Φ80x70	Φ80x70	Φ80x70	Φ80x70
Battery	V/Ah	12/120	12/120	12/120	12/120
Charger		Input 100-265Vac 50/60Hz output 12V/15A			
Lifting motor	kw	12V/1.6KW	12V/1.6KW	12V/1.6KW	12V/1.6KW
Lifting speed ,with/without load		51/131	51/131	51/131	51/131
Lowering speed ,with/without load		131	131	131	131
Net Weight	kg	340/344	355/359	370/374	426/430

CTD2T
Double Mast

Model	Unit	CTD-20-20	CTD-20-25	CTD-20-30	CTD-20-35
Max. load capacity	kg	2000	2000	2000	2000
Max. lifting height	mm	2000	2500	3000	3500
Max. load at Max. lifting height	kg	2000	1600	1440	1250
Min. height of fork	mm	90	90	90	90
Load center	mm	550	550	550	550
Turning radius	mm	1321	1321	1321	1321
Overall Length	mm	1840	1840	1840	1840
Overall Width	mm	760	760	760	820
Overall Height,mast lowered	mm	1550	1800	2050	2300
Overall Height,mast extended	mm	2530	3030	3530	4030
Fork Dimensions(L*W*H)	mm	1150*150*60	1150*150*60	1150*150*60	1150*150*60
Tyre size,drive	mm	Φ180*50	Φ180*50	Φ180*50	Φ180*50
Tyre size,load	mm	Φ80x90	Φ80x90	Φ80x90	Φ80x90
Battery	V/Ah	12/120	12/120	12/120	12/120
Charger		Input 100-265Vac 50/60Hz output 12V/15A			
Lifting motor	kw	12V/1.6KW	12V/1.6KW	12V/1.6KW	12V/1.6KW
Lifting speed ,with/without load		42/113	42/113	42/113	42/113
Lowering speed ,with/without load		113	113	113	113
Net Weight	kg	350/354	370/374	410/414	433/437