

MEWP - POWER OPERATED WITH MANUAL LINEAR MOVEMENT

Model #	T3012AC	T4016AC	Q5016AC	T5020AC	Q6520AC	Q8025AC	P1025AC	P1230AC
Capacity Kg	200	250	250	400	400	400	400	400
Platform size mm (ExF)	1200x600	1600x800	1600x800	2000x1000	2000x1000	2500x1200	2500x1200	3000x1200
Max Ht M- (A)	3	4	5	5	6.5	8	10	12
Working Ht M	5	6	7	7	8.5	10	12	14
Closed Ht mm (B)	750	900	1000	1100	1300	1500	1700	1800
PU wheel size mm	300x65	300x65	300x65	400x75	400x75	560x150	560x150	560x150
Lifting time sec (aprox)	30	45	60	60	75	90	120	150
lowering time sec (aprox)	30	45	60	60	75	90	120	150
Top platform extension mm (Optional) (G)	N.A	800	800	1000	1000	1250	1250	1500
Power KW	0.75KW	1.5 KW	1.5 KW	2.2 KW	2.2 KW	3.7 KW	3.7 KW	3.7 KW

Battery Specification for DC powered MEWP with manual linear movement

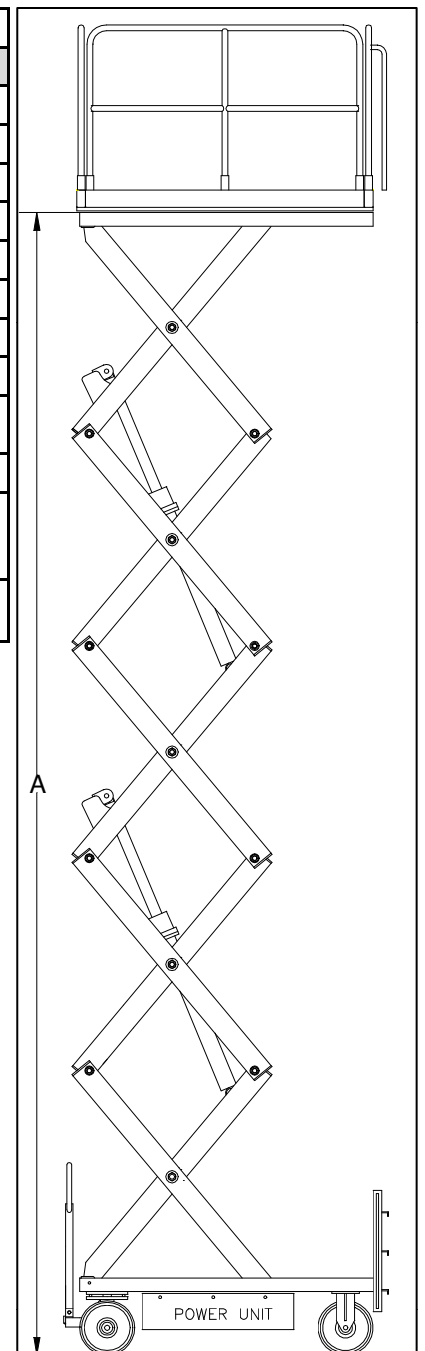
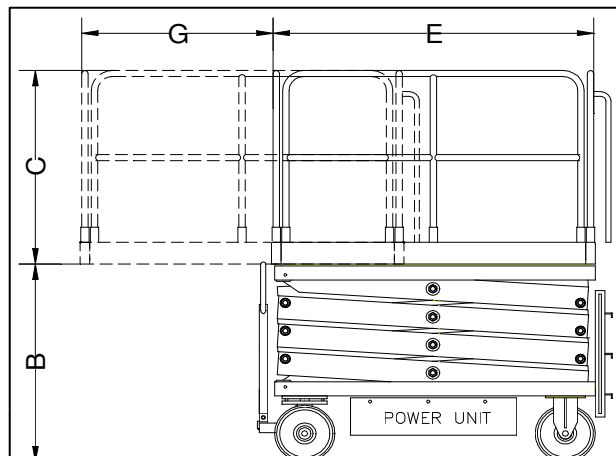
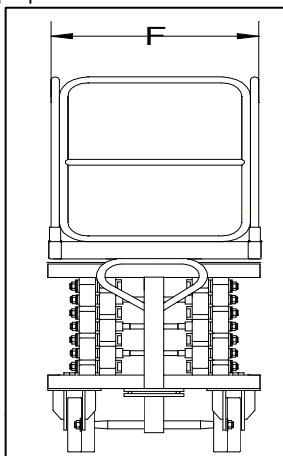
24 V 100AH Tubular Battery

MEWP - DC POWER OPERATED SELF PROPELLED

Model #	T5020SP	Q6520SP	Q8025SP	P1025SP	P1230SP
Capacity Kg	400	400	400	400	400
Platform size mm (ExF)	2000x1000	2000x1000	2500x1200	2500x1200	3000x1200
Max Ht M (A)	5	6.5	8	10	12
Working Ht M	7	8.5	10	12	14
Closed Ht mm (B)	1100	1300	1500	1700	1800
PU wheel size mm	450x125	450x125	560x150	560x150	560x150
Lifting time sec (aprox)	60	75	90	120	150
lowering time sec (aprox)	60	75	90	120	150
Top platform extension mm (Optional) (G)	1000	1000	1250	1250	1500
DC power KW	2.2 KW	2.2 KW	3.7 KW	3.7 KW	3.7 KW
Battery Specification	24V220AH Traction Battery	24V220AH Traction Battery	24V220AH Traction Battery	24V220AH Traction Battery	24V220AH Traction Battery
Drive Motor	All self propelled MAWP are driven by a 2.2KW DC motor with duty cycle of 1 hour with integrated electromagnetic brake				

Note

1. All platforms are provided with a removable type guard rail of height 1100mm
2. Platform deck is covered with a 12mm thick antislip water proof marine grade plywood.
3. All tyres used on the MEWP are non marking
4. A battery hour indicator is provided on all DC powered and self propelled MAWP
5. Approach ladder provided on all platforms in closed ht condition
6. Crane lifting hooks provided on all platforms
7. Automatic self compensated battery charger will be provide at an extra cost for DC operated and self propelled MAWP



Note: Specifications can change due to continuous improvements