

Self-Propelled Aerial Platform SPAP series

- ▲ Extended platform provide more workspace.
- ▲ Compact size (1.18m×0.76m×1.82m) provide access in and around confined work areas.
- ▲ Compact design provide access in and around confined work areas.
- ▲ 25% gradeability when driving on slopes.
- ▲ On-board diagnostics help operators troubleshoot on the fly and make adjustments in the field to maximize uptime.

Standard Equipment

- Self-lock gate on platform
- Drivable at full height
- Non marking tyres
- 2WD
- Automatic brakes
- Emergency lowering system
- Emergency stop buttons
- Cylinder holding valve
- Onboard diagnostic system
- Horn
- Safety brackets
- Charger protection
- Flashing beacon



SPAP30T-2

i-Lift No.		2421101	2421201
Model		SPAP30T-1	SPAP30T-2
Max. Platform Occupancy (indoor/outdoor)		2/1	
Lift Capacity	kg(lb.)	240(528)	
Working height Max.	mm(in.)	5000(200)	
Platform height Max.	mm(in.)	3000(120)	
Overall length	mm(in.)	1180(46.4)	
Width	mm(in.)	760(30)	
Height	mm(in.)	1820(71.6)	
Platform dimension (LxW)	mm(in.)	1180×710(46.4×27.9)	
Platform Extended	mm(in.)	—	720(28.3)
Ground clearance	mm(in.)	60(2.3)	
Wheel base	mm(in.)	990(39)	
Turning Radius(inside)	mm(in.)	0	
Turning Radius(outside)	mm(in.)	1000(40)	
Driving Motor	V / kw	2×24 / 0.4	DC
Lifting Motor	V / kw	24 / 0.8	DC
Drive speed	km/h	4km/h	4km/h (Platform without extended)
Drive speed -stowed	km/h	4	
Drive speed -raised	km/h	0.8	
Raise / lower speed	s	17 / 17	
Battery	V / Ah	2×12 / 80	
Battery Weight	kg(lb.)	34(74.8)	
Charger	V/A	24 / 8	
Drive		Dual front wheel	
Control		Proportional	
Gradeability Max.		0.25	
Working angel Max.		2°	
Drive Wheel	mm(in.)	Φ230×80(9×3.1)	
Turning Wheel	mm(in.)	Φ150(6)	
Net Weight	kg(lb.)	575(1265)	595(1309)