



0800 085 3709  
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Aerial Platforms Ltd, Denebrook Court, Greenfold Way, Leigh, WN7 3FZ

 PART OF THE CENTURION GROUP

# Self-propelled Mast Lifts(Pure Electric)

## PARAMETER

Model	AMWP7-8100	AMWP7-8100L
S.W.L	230kg	200kg
S.W.L On Extension	113kg	113kg
Max.Occupants(Inside/Outside)	2/1	1
Max.Working Height <b>D</b>	6.7m	6.7m
Max.Platform Height	4.7m	4.7m
Overall Length <b>A</b>	1.45m	1.45m
Overall Width <b>B</b>	0.76m	0.76m
Overall Height <b>C</b>	1.99m	1.99m
Platform Size(Length/Width)	1x0.76m	1x0.76m
Platform Extension Size	0.5m	0.5m
Ground Clearance(Stowed)	0.06m	0.06m
Ground Clearance(Raised)	0.014m	0.014m
Wheelbase	1.21m	1.21m
Turning Radius(Inside/Outside)	0.6m/1.8m	0.6m/1.8m
Drive Motor	2x24V 0.68kW	2x24V 0.68kW
Lifting Motor	24V 2.2kw	24V 2.2kW
Travel Speed(Stowed)	3.6km/h	3.6km/h
Travel Speed(Raised)	0.5km/h	0.5km/h
Up/Down Speed	28s/28s	28s/28s
Battery	2x12V 115Ah	2x12V 115Ah
Integrated Charger	24V 15A	24V 15A
Gradeability	25%	25%
Maximum Working Slope	x-1.5° Y-3°	x-1.5° Y-3°
Tyres	Φ230x80mm	Φ230x80mm
Weight(CE/ANSI)	1350kg	990kg

### Standard Equipment

All Motion Alarm  
 Proportional Controls  
 Self-lock Gate On Platform  
 Extended Platform  
 Drivable At Full Height  
 Non Marking Tyre  
 2WD  
 Hour Meter  
 Transport Tie Hole  
 Charger Protection  
 Flashing Beacon  
 Automatic Pothole Protection

### Options

Automatic Brake System  
 Emergency Lowering System  
 Emergency Stop Button  
 Onboard Diagnostic System  
 Tilt Sensor With Alarm  
 Overload Sensor With Alarm  
 Ultrasonic anti-collision sensor  
 Foot Switch  
 AC Power To Platform



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