

AWP-36S MAN LIFT

36FT ELECTRIC MAN LIFT VERTICAL MAST PUSH AROUND

Models	AWP-20S		AWP-25S		AWP-30S	
Measurements	US	METRIC	US	METRIC	US	METRIC
Working height max. ⁽¹⁾	26 ft 1 in	8.0m	30 ft 11 in	9.4m	35 ft 6 in	10.8m
Platform height	20 ft 1 in	6.1m	24 ft 11 in	7.6m	29 ft 6 in	9.0m
A Height - stowed (standard)	6 ft 6 in	1.98m	6 ft 6 in	1.98m	6 ft 6 in	1.98m
B Height Tilted back ⁽²⁾ (standard)	-	-	-	-	-	-
C Length - stowed (standard)	4 ft 1 in	1.24m	4 ft 3.5 in	1.31m	4 ft 5 in	1.35m
D Length - tilted back ⁽²⁾	-	-	-	-	-	-
E Width	2 ft 5 in	0.74m	2 ft 5 in	0.74m	2 ft 5 in	0.74m

Productivity

Lift capacity	350lb	159kg	350lb	159kg	350lb	159kg
F G Outrigger footprint (l/w) (standard)	5 ft 1 in/4 ft 5 in	1.55/1.35m	5 ft 9 in/5 ft 1 in	1.75/1.55m	6 ft 4 in/5 ft 8 in	1.93/1.73m
H Corner access ⁽³⁾ (standard)	1 ft 3 in	0.38m	1 ft 7 in	0.48m	1 ft 10 in	0.56m
I J Wall access front/side (standard)	6 in/1 ft 1 in	0.15/0.33m	7 in/1 ft 5 in	0.18/0.43m	8 in/1 ft 9 in	0.20/0.53m
Standard platform dimensions (l/w/h)	27/26/44.75 in	0.69/0.66/1.14m	27/26/44.75 in	0.69/0.66/1.14m	27/26/44.75 in	0.69/0.66/1.14m
Gated standard platform dimensions (l/w/h)	27/26/44.75 in	0.69/0.66/1.14m	27/26/44.75 in	0.69/0.66/1.14m	27/26/44.75 in	0.69/0.66/1.14m
Gated narrow platform dimensions (l/w/h)	26/20/44.75 in	0.66/0.51/1.14m	26/20/44.75 in	0.66/0.51/1.14m	26/20/44.75 in	0.66/0.51/1.14m

Weight and Floor Loading⁽⁴⁾

AC models	677 lb	307 kg	727 lb	330 kg	777 lb	352 kg
DC models	766 lb	347 kg	817 lb	371 kg	867 lb	393 kg
Occupied floor pressure	0.35 psi	2.40 kPa	0.28 psi	1.90 kPa	0.24 psi	1.65 kPa

Models	AWP-36S		AWP-40S	
Measurements	US	METRIC	US	METRIC
Working height max. ⁽¹⁾	42 ft 5 in	12.90m	46 ft 4 in	14.10m
Platform height	36 ft 5 in	11.10m	40 ft 4 in	12.30m
A Height - stowed (standard)	9 ft 1.5 in	2.78m	9 ft 1.5 in	2.78m
B Height Tilted back ⁽²⁾ (standard)	6 ft 3.5 in	1.92m	6 ft 6 in	1.98m
C Length - stowed (standard)	4 ft 7 in	1.40m	4 ft 8 in	1.42m
D Length - tilted back ⁽²⁾	9 ft 9 in	2.97m	9 ft 9 in	2.97m
E Width	2 ft 5 in	0.74m	2 ft 5 in	0.74m

Productivity

Lift capacity	350lb	159kg	300lb	136kg
F G Outrigger footprint (l/w) (standard)	6 ft 11 in/6 ft 3 in	2.12/1.91m	7 ft 5 in/6 ft 9 in	2.26/2.06m
H Corner access ⁽³⁾ (standard)	2 ft 5 in	0.74m	2 ft 7 in	0.79m
I J Wall access front/side (standard)	1 ft 2 in/2 ft 1 in	0.36/0.64m	1 ft 3 in/2 ft 4 in	0.38/0.71m
Standard platform dimensions (l/w/h)	27/26/44.75 in	0.69/0.66/1.14m	27/26/44.75 in	0.69/0.66/1.14m
Gated standard platform dimensions (l/w/h)	27/26/44.75 in	0.69/0.66/1.14m	27/26/44.75 in	0.69/0.66/1.14m
Gated narrow platform dimensions (l/w/h)	26/20/44.75 in	0.66/0.51/1.14m	26/20/44.75 in	0.66/0.51/1.14m

Weight and Floor Loading⁽⁴⁾

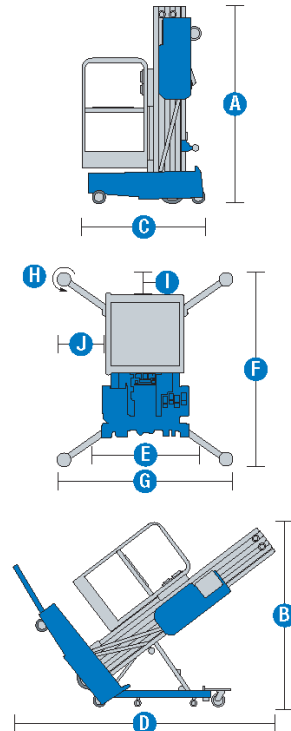
AC models	1,017 lb	461 kg	1,040 lb	472 kg
DC models	1,107 lb	502 kg	1,130 lb	513 kg
Occupied floor pressure	0.23 psi	1.60 kPa	0.20 psi	1.37 kPa

Power

Power source - AC models	110V/50-60 Hz
	220V/50-60 Hz
Power source - DC models	12V DC

Sound and Vibration Levels

Sound Pressure level (ground workstation)	< 70 dBA
Sound Pressure level (platform workstation)	< 70 dBA
Vibrations	< 2.5 m/s ²



(1) The metric equivalent of working height adds 2m to platform height. U.S. adds 6ft to platform height.

(2) Gradeability applies to driving on slopes and may vary depending on options and machine configurations. See operator's manual for details regarding slope ratings.

(3) Weight refers to standard configuration and may vary depending on options and/or country standards.

(4) Floor loading information is approximate and may vary depending on options and machine configurations. It should be used only with adequate safety factors.