

Features

EASILY CONFIGURED TO MEET YOUR NEEDS

PLATFORM OPTIONS

- Sliding mid-rail standard platform
- Gated standard platform
- Gated ultra narrow platform
- Gated narrow platform
- Standard fiberglass platform
- Narrow fiberglass platform

POWER OPTIONS

- AC power 85V / 50-60 Hz
- AC power 110V / 50-60 Hz
- AC power 220V / 50-60 Hz
- DC 12V with 110V / 230V / 50-60 Hz with worldwide automatic “smart” charging system
- Air motor power 1.5 hp (1.1 kW) (AWP-30 only)

BASE OPTIONS

- Standard base
- Narrow base (AWP-20, -25, -30 only)
- Rough terrain (RT) base (AWP-20, -25, -30 only)

OPTIONS & ACCESSORIES

PRODUCTIVITY

- Super-straddle
- Gated standard platform
- Gated ultra narrow platform
- Gated narrow platform
- Standard fiberglass platform
- Narrow fiberglass platform
- Narrow base conversion kit (AWP-20, -25, -30 RT only)
- RT conversion kit (AWP-20, -25, -30 Narrow only)
- Tilt-back frame (option on AWP-20, -25, -30 only)
- Operational working light and descent alarm package
- Tool tray
- Fluorescent tube caddy
- Platform locating laser light

POWER

- Air motor power 1.5 hp (1.1 kW) (AWP-30 only)



STANDARD FEATURES

MEASUREMENTS

AWP™-20S

- 26 ft 1 in (8.12 m) working height
- 20 ft 1 in (6.12 m) platform height
- 2 ft 5 in (.74 m) standard base width
- 1 ft 10 in (.56 m) narrow base width
- 2 ft 6 in (.76 m) RT base width
- Up to 350 lb (159 kg) lift capacity

AWP™-25S

- 30 ft 10 in (9.57 m) working height
- 24 ft 10 in (7.57 m) platform height
- 2 ft 5 in (.74 m) standard base width
- 1 ft 10 in (.56 m) narrow base width
- 2 ft 6 in (.76 m) RT base width
- Up to 350 lb (159 kg) lift capacity

AWP™-30S

- 35 ft 6 in (11.02 m) working height
- 29 ft 6 in (9.02 m) platform height
- 2 ft 5 in (.74 m) standard base width
- 1 ft 10 in (.56 m) narrow base width
- 2 ft 6 in (.76 m) RT base width
- Up to 350 lb (159 kg) lift capacity

AWP™-36S

- 42 ft 5 in (13.10 m) working height
- 36 ft 5 in (11.10 m) platform height
- 2 ft 5 in (.74 m) standard base width
- Up to 350 lb (159 kg) lift capacity

AWP™-40S

- 46 ft 4 in (14.29 m) working height
- 40 ft 4 in (12.29 m) platform height
- 2 ft 5 in (.74 m) standard base width
- Up to 300 lb (136 kg) lift capacity

PRODUCTIVITY

- Auxiliary platform lowering
- Most rigid mast in the industry
- Rocker base system for maneuverability
- Tilt back frame (standard on AWP-36, -40)
- Easily rolls through standard doorways
- AC power to platform
- Dual activated up/down switch
- Ground fault interrupt (ANSI / CSA only)
- Small outrigger footprints
- Outrigger storage sockets
- Easy loading in pickup trucks
- Tie down attachment points
- Overhead crane attachment points
- Wide forklift pockets
- Rear access forklift pocket
- LED lights confirm proper set-up

POWER

- AC power 85V / 50-60 Hz
- AC power 110V / 50-60 Hz
- AC power 220V / 50-60 Hz
- DC power 110V / 230V / 50-60 Hz with worldwide automatic “smart” charging system

Specifications

MODELS	AWP™-20S		AWP™-25S		AWP™-30S	
	US	Metric	US	Metric	US	Metric
Working height*	26 ft 1 in	8.12 m	30 ft 10 in	9.57 m	35 ft 6 in	11.00 m
Platform height	20 ft 1 in	6.12 m	24 ft 10 in	7.57 m	29 ft 6 in	9.00 m
A Height - stowed (Standard, Narrow)	6 ft 6 in	1.98 m	6 ft 6 in	1.98 m	6 ft 6 in	1.98 m
stowed (RT)	6 ft 7 in	2.01 m	6 ft 7 in	2.01 m	6 ft 7 in	2.01 m
B tilted back** (Standard)	5 ft 10 in	1.78 m	6 ft .3 in	1.84 m	6 ft 2.5 in	1.89 m
C Length - stowed (Standard)	4 ft 1 in	1.24 m	4 ft 3.5 in	1.31 m	4 ft 5 in	1.35 m
stowed (Narrow)	4 ft 2 in	1.27 m	4 ft 4 in	1.32 m	4 ft 7 in	1.40 m
stowed (RT)	5 ft 3 in	1.60 m	5 ft 3 in	1.60 m	5 ft 3 in	1.60 m
D Length - tilted back**	6 ft 11 in	2.11 m	6 ft 11 in	2.11 m	6 ft 11 in	2.11 m
E Width (Standard)	2 ft 5 in	.74 m	2 ft 5 in	.74 m	2 ft 5 in	.74 m
Width (Narrow)	1 ft 10 in	.56 m	1 ft 10 in	.56 m	1 ft 10 in	.56 m
Width (RT)	2 ft 6 in	.76 m	2 ft 6 in	.76 m	2 ft 6 in	.76 m

PRODUCTIVITY						
	350 lbs	159 kg	350 lbs	159 kg	350 lbs	159 kg
Lift capacity	350 lbs	159 kg	350 lbs	159 kg	350 lbs	159 kg
ANSI/CSA:						
F G Outrigger footprint (l/w) (Standard)	5 ft 1 in/4 ft 5 in	1.55/1.35 m	5 ft 1 in/4 ft 5 in	1.55/1.35 m	5 ft 9 in/5 ft 1 in	1.75/1.55 m
F G Outrigger footprint (l/w) (Narrow/RT)	5 ft 4 in/4 ft 2 in	1.63/1.27 m	5 ft 4 in/4 ft 2 in	1.63/1.27 m	6 ft/5 ft	1.83/1.52 m
Corner access*** (Standard)	1 ft 3 in	.38 m	1 ft 2 in	.36 m	1 ft 7 in	.48 m
H Corner access*** (Narrow/RT)	1 ft 2 in	.36 m	1 ft 1 in	.33 m	1 ft 7 in	.48 m
Wall access front/side (Standard)	6 in/1 ft 1 in	.15/.33 m	3 in/1 ft 1 in	.08/.33 m	5 in/1 ft 5 in	.13/.43 m
I J Wall access front/side (Narrow/RT)	9 in/1 ft	.23/.30 m	6 in/1 ft	.15/.30 m	7 in/1 ft 5 in	.18/.43 m
CE/AUS/PB Indoor:						
Outrigger footprint (l/w) (Standard)	5 ft 1 in/4 ft 5 in	1.55/1.35 m	5 ft 9 in/5 ft 1 in	1.75/1.55 m	6 ft 4 in/5 ft 8 in	1.93/1.73 m
F G Outrigger footprint (l/w) (Narrow/RT)	5 ft 11 in/4 ft 10 in	1.80/1.47 m	5 ft 11 in/4 ft 10 in	1.80/1.47 m	6 ft 11 in/6 ft 2 in	2.11/1.88 m
Corner access*** (Standard)	1 ft 3 in	.38 m	1 ft 7 in	.48 m	1 ft 10 in	.56 m
H Corner access*** (Narrow/RT)	1 ft 9 in	.53 m	1 ft 8 in	.51 m	2 ft 3.5 in	.70 m
Wall access front/side (Standard)	6 in/1 ft 1 in	.15/.33 m	7 in/1 ft 5 in	.18/.43 m	8 in/1 ft 9 in	.20/.53 m
I J Wall access front/side (Narrow/RT)	1 ft/1 ft 5 in	.30/.43 m	10 in/1 ft 5 in	.25/.43 m	9 in/1 ft 8 in	.23/.51 m
CE/AUS/PB Outdoor:						
Outrigger footprint (l/w) (Standard)	8 ft 1 in/7 ft 5 in	2.46/2.26 m	9 ft 9 in/9 ft 2 in	2.97/2.79 m	9 ft 9 in/9 ft 2 in	2.97/2.79 m
F G Outrigger footprint (l/w) (Narrow/RT)	9 ft 4 in/9 ft 4 in	2.84/2.84 m	9 ft 4 in/9 ft 4 in	2.84/2.84 m	10 ft 10 in/11 ft 4 in	3.30/3.45 m
Corner access*** (Standard)	1 ft 7 in	.48 m	2 ft 6 in	.76 m	2 ft 3 in	.69 m
H Corner access*** (Narrow/RT)	4 ft 6 in	1.37 m	4 ft 4 in	1.32 m	5 ft 1 in	1.55 m
Wall access front/side (Standard)	1 ft 7 in/2 ft 8 in	.48/.81 m	2 ft 5 in/3 ft 6 in	.74/1.07 m	2 ft 3 in/3 ft 6 in	.69/1.07 m
I J Wall access front/side (Narrow/RT)	2 ft 8 in/3 ft 8 in	.81/1.12 m	2 ft 5 in/3 ft 8 in	.74/1.12 m	2 ft 11 in/4 ft 7 in	.89/1.40 m
Platform Dimensions: (l/w/h)						
F G Standard	27/26/44.75 in	.69/.66/1.14 m	27/26/44.75 in	.69/.66/1.14 m	27/26/44.75 in	.69/.66/1.14 m
Gated standard	27/26/44.75 in	.69/.66/1.14 m	27/26/44.75 in	.69/.66/1.14 m	27/26/44.75 in	.69/.66/1.14 m
Gated ultra narrow	22/18/44.75 in	.56/.46/1.14 m	22/18/44.75 in	.56/.46/1.14 m	22/18/44.75 in	.56/.46/1.14 m
H Gated narrow	26/20/44.75 in	.66/.51/1.14 m	26/20/44.75 in	.66/.51/1.14 m	26/20/44.75 in	.66/.51/1.14 m
Standard fiberglass	29/26.5/43.5 in	.74/.67/1.10 m	29/26.5/43.5 in	.74/.67/1.10 m	29/26.5/43.5 in	.74/.67/1.10 m
I J Narrow fiberglass	26/22/43.5 in	.66/.56/1.10 m	26/22/43.5 in	.66/.56/1.10 m	26/22/43.5 in	.66/.56/1.10 m

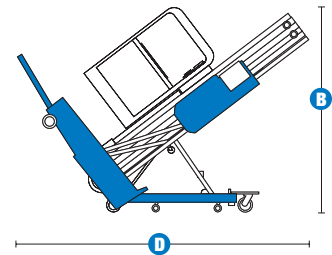
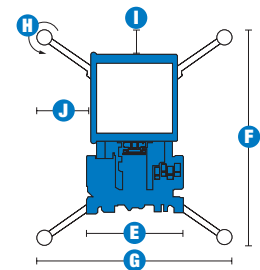
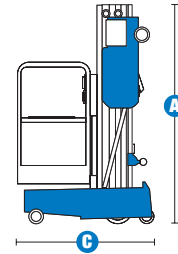
POWER			
Power source - AC or DC models	12V DC / 110/50-60 Hz or 220/50-60 Hz AC	12V DC / 110/50-60 Hz or 220/50-60 Hz AC	12V DC / 110/50-60 Hz or 220/50-60 Hz AC

WEIGHT						
AC models (Standard)	677 lbs	307 kg	727 lbs	330 kg	777 lbs	352 kg
AC models (Narrow/RT)	660 lbs	299 kg	694 lbs	315 kg	729 lbs	331 kg
DC models (Standard)	766 lbs	347 kg	817 lbs	371 kg	867 lbs	393 kg
DC models (Narrow/RT)	749 lbs	340 kg	780 lbs	354 kg	818 lbs	371 kg

STANDARDS COMPLIANCE	
	ANSI A92.3, CSA B354.1, CE Compliance, AS 1418.10

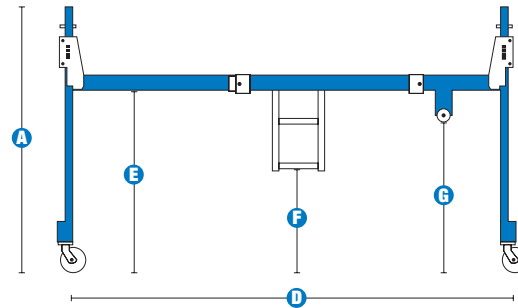
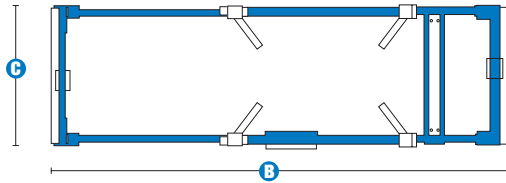
Specifications

MODELS	AWP™-36S		AWP™-40S	
	US	Metric	US	Metric
MEASUREMENTS				
Working height*	42 ft 5 in	13.10 m	46 ft 4 in	14.29 m
Platform height	36 ft 5 in	11.10 m	40 ft 4 in	12.29 m
A Height - stowed (Standard, Narrow) stowed (RT)	9 ft 1.5 in	2.78 m	9 ft 1.5 in	2.78 m
B tilted back** (Standard)	6 ft 3.5 in	1.92 m	6 ft 6 in	1.98 m
C Length - stowed (Standard) stowed (Narrow) stowed (RT)	4 ft 7 in	1.40 m	4 ft 8 in	1.42 m
D Length - tilted back**	9 ft 9 in	2.97 m	9 ft 9 in	2.97 m
E Width (Standard) Width (Narrow) Width (RT)	2 ft 5 in	.74 m	2 ft 5 in	.74 m
PRODUCTIVITY				
Lift capacity	350 lbs	159 kg	300 lbs	136 kg
ANSI/CSA:				
F Outrigger footprint (l/w) (Standard)	6 ft 11 in/6 ft 3 in	2.1/1.9 m	7 ft 5 in/6 ft 9 in	2.26/2.06 m
G Outrigger footprint (l/w) (Narrow/RT)				
H Corner access*** (Standard)	2 ft 5 in	.74 m	2 ft 7 in	.79 m
I Corner access*** (Narrow/RT)				
J Wall access front/side (Standard)	1 ft 2 in/2 ft 1 in	.36/.64 m	1 ft 3 in/2 ft 4 in	.38/.71 m
K Wall access front/side (Narrow/RT)				
CE/AUS/PB Indoor:				
F Outrigger footprint (l/w) (Standard)	6 ft 11 in/6 ft 3 in	2.12/1.91 m	7 ft 5 in /6 ft 9 in	2.26/2.06 m
G Outrigger footprint (l/w) (Narrow/RT)				
H Corner access*** (Standard)	2 ft 5 in	.74 m	2 ft 7 in	.79 m
I Corner access*** (Narrow/RT)				
J Wall access front/side (Standard)	1 ft 2 in/2 ft 1 in	.36/.64 m	1 ft 3 in/2 ft 4 in	.38/.71 m
K Wall access front/side (Narrow/RT)				
CE/AUS/PB Outdoor:				
F Outrigger footprint (l/w) (Standard)	11 ft 7 in/10 ft 11 in	3.53/3.33 m	12 ft 9 in/12 ft 1 in	3.89/3.68 m
G Outrigger footprint (l/w) (Narrow/RT)				
H Corner access*** (Standard)	3 ft 4 in	1.02 m	3 ft 8 in	1.12 m
I Corner access*** (Narrow/RT)				
J Wall access front/side (Standard)	3 ft 4 in/4 ft 4 in	1.02/1.32 m	3 ft 8 in/5 ft	1.12/1.52 m
K Wall access front/side (Narrow/RT)				
Platform Dimensions: (l/w/h)				
Standard	27/26/44.75 in	.69/.66/1.14 m	27/26/44.75 in	.69/.66/1.14 m
Gated standard	27/26/44.75 in	.69/.66/1.14 m	27/26/44.75 in	.69/.66/1.14 m
Gated ultra narrow	22/18/44.75 in	.56/.46/1.14 m	22/18/44.75 in	.56/.46/1.14 m
Gated narrow	26/20/44.75 in	.66/.51/1.14 m	26/20/44.75 in	.66/.51/1.14 m
Standard fiberglass	29/26.5/43.5 in	.74/.67/1.10 m	29/26.5/43.5 in	.74/.67/1.10 m
Narrow fiberglass	26/22/43.5 in	.66/.56/1.10 m	26/22/43.5 in	.66/.56/1.10 m
POWER				
Power source - AC or DC models	12V DC / 110/50-60 Hz or 220/50-60 Hz AC		12V DC / 110/50-60 Hz or 220/50-60 Hz AC	
WEIGHT				
AC models (Standard)	1,017 lbs	461 kg	1,040 lbs	472 kg
AC models (Narrow)				
AC models (RT)				
DC models (Standard)	1,107 lbs	502 kg	1,130 lbs	513 kg
DC models (Narrow)				
DC models (RT)				
STANDARDS COMPLIANCE	ANSI A92.3, CSA B354.1, CE Compliance, AS 1418.10			



* The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.
 ** Tilt back height with standard platform. For tilt back height with other platforms, please contact your sales representative.
 *** Corner of platform top rail to corner of wall with ability to rotate leveling jack handle.

Specifications



SUPER STRADDLE MODELS	AWP™-20S		AWP™-25S		AWP™-30S	
MEASUREMENTS	US	Metric	US	Metric	US	Metric
A Height	5 ft 10 in	1.78 m	5 ft 10 in	1.78 m	5 ft 10 in	1.78 m
B Length (adjustable)	9 ft 1 in – 10 ft 8 in	2.77 – 3.25 m	9 ft 1 in – 10 ft 8 in	2.77 – 3.25 m	9 ft 1 in – 10 ft 8 in	2.77 – 3.25 m
C Width	3 ft 2 in	.97 m	3 ft 2 in	.97 m	3 ft 2 in	.97 m
Width with required outriggers						
ANSI	5 ft 8.25 in	1.73 m	5 ft 8.25 in	1.73 m	6 ft 8.25 in	2.03 m
CSA	6 ft 8.25 in	2.03 m	8 ft 4.25 in	2.55 m	10 ft .25 in	3.05 m
D Wheelbase (adjustable)	8 ft 8 in – 10 ft 8 in	2.64 - 3.25 m	8 ft 8 in – 10 ft 8 in	2.64 - 3.25 m	8 ft 8 in – 10 ft 8 in	2.64 - 3.25 m
E Straddle clearance	4 ft	1.22 m	4 ft	1.22 m	4 ft	1.22 m
F Height to ladder	2 ft 3 in	.69 m	2 ft 3 in	.69 m	2 ft 3 in	.69 m
G Height to fixed wheel	3 ft 4 in	1.02 m	3 ft 4 in	1.02 m	3 ft 4 in	1.02 m
Storage dimensions (l/w/d)	80/37/24 in	2.03/0.94/0.61 m	80/37/24 in	2.03/0.94/0.61 m	80/37/24 in	2.03/0.94/0.61 m
WEIGHT						
	576 lbs	261 kg	576 lbs	261 kg	576 lbs	261 kg

SUPER STRADDLE MODELS	AWP™-36S		AWP™-40S	
MEASUREMENTS	US	Metric	US	Metric
A Height	5 ft 10 in	1.78 m	5 ft 10 in	1.78 m
B Length (adjustable)	9 ft 1 in – 10 ft 8 in	2.77 – 3.25 m	9 ft 1 in – 10 ft 8 in	2.77 – 3.25 m
C Width	3 ft 2 in	.97 m	3 ft 2 in	.97 m
Width with required outriggers				
ANSI	8 ft 4.25 in	2.55 m	9 ft .25 in	2.75 m
CSA	12 ft 4.25 in	3.76 m	12 ft 4.25 in	3.76 m
D Wheelbase (adjustable)	8 ft 8 in – 10 ft 8 in	2.64 - 3.25 m	8 ft 8 in – 10 ft 8 in	2.64 - 3.25 m
E Straddle clearance	4 ft	1.22 m	4 ft	1.22 m
F Height to ladder	2 ft 3 in	.69 m	2 ft 3 in	.69 m
G Height to fixed wheel	3 ft 4 in	1.02 m	3 ft 4 in	1.02 m
Storage dimensions (l/w/d)	80/37/24 in	2.03/0.94/0.61 m	80/37/24 in	2.03/0.94/0.61 m
WEIGHT				
	576 lbs	261 kg	576 lbs	261 kg

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