

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 fibreglass platform
- Narrow fibreglass platform

POWER OPTIONS

- AC power 85 V 50-60 Hz
- AC power 110 V / 50-60 Hz
- AC power 220 V / 50-60 Hz
- DC 12V with 110 V / 230 V/ 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

- Gated standard platform
- Gated ultra narrow platform
- Gated narrow platform
- Standard fibreglass platform
- Narrow fibreglass 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 warning 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 Base

STANDARD FEATURES

MEASUREMENTS

AWP™-20S

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

AWP™-25S

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

AWP™-30S

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

AWP™-36S

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

AWP™-40S

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

PRODUCTIVITY

- Auxiliary platform lowering
- Most rigid mast in the industry
- Rocker base system for manoeuvrability
- Tilt base frame (standard on AWP™-36, -40)
- Easily rolls through standard doorways
- AC power to platform
- Dual activated up/down switch
- Small outrigger footprints
- Outrigger storage pockets
- 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
- Certified load sensor

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

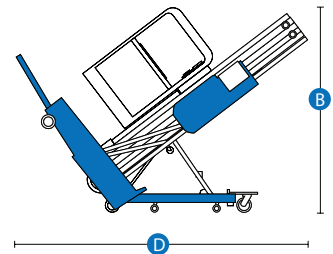
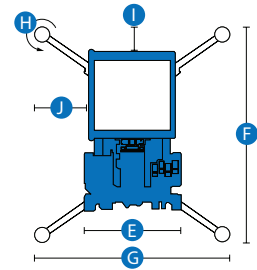
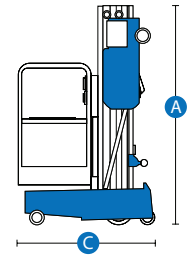
MODELS	AWP™-20S		AWP™-25S		AWP™-30S	
MEASUREMENTS	Metric	US	Metric	US	Metric	US
Working height*	8.12 m	26 ft 1 in	9.57 m	30 ft 10 in	11 m	35 ft 6 in
Platform height	6.12 m	20 ft 1 in	7.57 m	24 ft 10 in	9 m	29 ft 6 in
A Height - stowed (Standard, Narrow) stowed (RT)	1.98 m 2.01 m	6 ft 6 in 6 ft 7 in	1.98 m 2.01 m	6 ft 6 in 6 ft 7 in	1.98 m 2.01 m	6 ft 6 in 6 ft 7 in
B tilted back** (Standard)	1.78 m	5 ft 10 in	1.84 m	6 ft .3 in	1.89 m	6 ft 2.5 in
C Length - stowed (Standard) stowed (Narrow) stowed (RT)	1.24 m 1.27 m 1.60 m	4 ft 1 in 4 ft 2 in 5 ft 3 in	1.31 m 1.32 m 1.60 m	4 ft 3.5 in 4 ft 4 in 5 ft 3 in	1.35 m 1.40 m 1.60 m	4 ft 5 in 4 ft 7 in 5 ft 3 in
D Length - tilted back**	2.11 m	6 ft 11 in	2.11 m	6 ft 11 in	2.11 m	6 ft 11 in
E Width (Standard) Width (Narrow) Width (RT)	74 cm 56 cm 76 cm	2 ft 5 in 1 ft 10 in 2 ft 6 in	74 cm 56 cm 76 cm	2 ft 5 in 1 ft 10 in 2 ft 6 in	74 cm 56 cm 76 cm	2 ft 5 in 1 ft 10 in 2 ft 6 in
PRODUCTIVITY						
Lift capacity	159 kg	350 lbs	159 kg	350 lbs	159 kg	350 lbs
Indoor:						
F G Outrigger footprint (l/w) (Standard) Outrigger footprint (l/w) (Narrow/RT)	1.55 m/1.35 m 1.63 m/1.27 m	5 ft 1 in/4 ft 5 in 5 ft 4 in/4 ft 2 in	1.75 m/1.55 m 1.63 m/1.27 m	5 ft 9 in/5 ft 1 in 5 ft 4 in/4 ft 2 in	1.93 m/1.73 m 1.83 m/1.52 m	6 ft 4 in/5 ft 8 in 6 ft/5 ft
H Corner access*** (Standard) Corner access*** (Narrow/RT)	38 cm 53 cm	1 ft 3 in 1 ft 9 in	48 cm 51 cm	1 ft 7 in 1 ft 8 in	56 cm 70 cm	1 ft 10 in 2 ft 3.5 in
I J Wall access front/side (Standard) Wall access front/side (Narrow/RT)	15 cm/33 cm 30 cm/43 cm	6 in/1 ft 1 in 1 ft/1 ft 5 in	18 cm/43 cm 25 cm/43 cm	7 in/1 ft 5 in 10 in/1 ft 5 in	20 cm/53 cm 23 cm/51 cm	8 in/1 ft 9 in 9 in/1 ft 8 in
Outdoor:						
F G Outrigger footprint (l/w) (Standard) Outrigger footprint (l/w) (Narrow/RT)	2.46 m/2.26 m 2.84 m/2.84 m	8 ft 1 in/7 ft 5 in 9 ft 4 in/9 ft 4 in	2.97 m/2.79 m 2.84 m/2.84 m	9 ft 9 in/9 ft 2 in 9 ft 4 in/9 ft 4 in	2.97 m/2.79 m 3.30 m/3.45 m	9 ft 9 in/9 ft 2 in 10 ft 10 in/11 ft 4 in
H Corner access*** (Standard) Corner access*** (Narrow/RT)	48 cm 1.37 m	1 ft 7 in 4 ft 6 in	76 cm 1.32 m	2 ft 6 in 4 ft 4 in	69 cm 1.55 m	2 ft 3 in 5 ft 1 in
I J Wall access front/side (Standard) Wall access front/side (Narrow/RT)	48 cm/81 cm 81 cm/1.12 m	1 ft 7 in/2 ft 8 in 2 ft 8 in/3 ft 8 in	74 cm/1.07 m 74 cm/1.12 m	2 ft 5 in/3 ft 6 in 2 ft 5 in/3 ft 8 in	69 cm/1.07 m 89 cm/1.40 m	2 ft 3 in/3 ft 6 in 2 ft 11 in/4 ft 7 in
Platform Dimensions: (l/w/h)						
Standard	69 cm/66 cm/1.14 m	27/26/44.75 in	69 cm/66 cm/1.14 m	27/26/44.75 in	69 cm/66 cm/1.14 m	27/26/44.75 in
Gated	69 cm/66 cm/1.14 m	27/26/44.75 in	69 cm/66 cm/1.14 m	27/26/44.75 in	69 cm/66 cm/1.14 m	27/26/44.75 in
Gated ultra narrow	56 cm/46 cm/1.14 m	22/18/44.75 in	56 cm/46 cm/1.14 m	22/18/44.75 in	56 cm/46 cm/1.14 m	22/18/44.75 in
Gated narrow	66 cm/51 cm/1.14 m	26/20/44.75 in	66 cm/51 cm/1.14 m	26/20/44.75 in	66 cm/51 cm/1.14 m	26/20/44.75 in
Standard fibreglass	74 cm/67 cm/1.10 m	29/26.5/43.5 in	74 cm/67 cm/1.10 m	29/26.5/43.5 in	74 cm/67 cm/1.10 m	29/26.5/43.5 in
Narrow fibreglass	66 cm/56 cm/1.10 m	26/22/43.5 in	66 cm/56 cm/1.10 m	26/22/43.5 in	66 cm/56 cm/1.10 m	26/22/43.5 in
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)	307 kg	677 lbs	330 kg	727 lbs	352 kg	777 lbs
AC models (Narrow/RT)	299 kg	660 lbs	315 kg	694 lbs	331 kg	729 lbs
DC models (Standard)	347 kg	766 lbs	371 kg	817 lbs	393 kg	867 lbs
DC models (Narrow/RT)	340 kg	749 lbs	354 kg	780 lbs	371 kg	818 lbs
Air motor (Standard)	---	---	---	---	352 kg	777 lbs
Air motor (Narrow/RT)	---	---	---	---	331 kg	729 lbs

STANDARDS COMPLIANCE

CE EN280, PB-10-611-03

Specifications

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



STANDARD COMPLIANCE

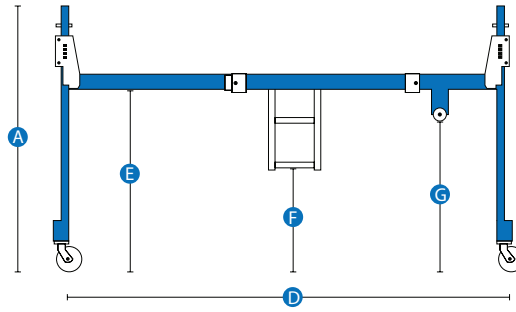
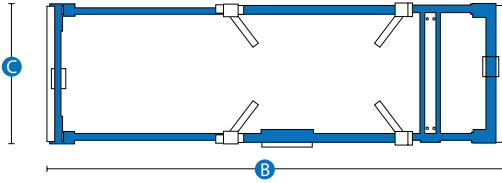
CE EN280, PB-10-611-03

* 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 levelling jack handle.

Specifications



SUPER STRADDLE MODELS		AWP™-20S		AWP™-25S	
MEASUREMENTS	Metric	US	Metric	US	
A Height	1.78 m	5 ft 10 in	1.78 m	5 ft 10 in	
B Length (adjustable)	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	
C Width	.97 m	3 ft 2 in	.97 m	3 ft 2 in	
Width with required outriggers	1.75 m	5 ft 9 in	2.05 m	6 ft 9 in	
D Wheelbase (adjustable)	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	
E Straddle clearance	1.22 m	4 ft	1.22 m	4 ft	
F Height to ladder	.69 m	2 ft 3 in	.69 m	2 ft 3 in	
G Height to fixed wheel	1.02 m	3 ft 4 in	1.02 m	3 ft 4 in	
Storage dimensions (l/w/d)	2.03/0.94/0.61 m	80/37/24 in	2.03/0.94/0.61 m	80/37/24 in	
WEIGHT					
	263 kg	580 lbs	263 kg	580 lbs	

SUPER STRADDLE MODELS		AWP™-30S		AWP™-36S	
MEASUREMENTS	Metric	US	Metric	US	
A Height	1.78 m	5 ft 10 in	1.78 m	5 ft 10 in	
B Length (adjustable)	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	
C Width	.97 m	3 ft 2 in	.97 m	3 ft 2 in	
Width with required outriggers	2.31 m	7 ft 7 in	2.57 m	8 ft 5 in	
D Wheelbase (adjustable)	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	
E Straddle clearance	1.22 m	4 ft	1.22 m	4 ft	
F Height to ladder	.69 m	2 ft 3 in	.69 m	2 ft 3 in	
G Height to fixed wheel	1.02 m	3 ft 4 in	1.02 m	3 ft 4 in	
Storage dimensions (l/w/d)	2.03/0.94/0.61 m	80/37/24 in	2.03/0.94/0.61 m	80/37/24 in	
WEIGHT					
	263 kg	580 lbs	263 kg	580 lbs	

SUPER STRADDLE MODELS		AWP™-40S	
MEASUREMENTS	Metric	US	
A Height	1.78 m	5 ft 10 in	
B Length (adjustable)	2.77 – 3.25 m	9 ft 1 in – 10 ft 8 in	
C Width	.97 m	3 ft 2 in	
Width with required outriggers	2.77 m	9 ft 1 in	
D Wheelbase (adjustable)	2.64 - 3.25 m	8 ft 8 in – 10 ft 8 in	
E Straddle clearance	1.22 m	4 ft	
F Height to ladder	.69 m	2 ft 3 in	
G Height to fixed wheel	1.02 m	3 ft 4 in	
Storage dimensions (l/w/d)	2.03/0.94/0.61 m	80/37/24 in	
WEIGHT			
	263 kg	580 lbs	

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