

# **Specifications**

MODELS	AWP™	-20S	AWP™-	-25S	AWP™-	30S
MEASUREMENTS	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
Height - stowed (Standard)	6 ft 6 in	1.98 m	6 ft 6 in	1.98 m	6 ft 6 in	1.98 m
stowed (RT/Narrow)	6 ft 7 in	2.01 m	6 ft 7 in	2.01 m	6 ft 7 in	2.01 m
tilted back** (Standard)						
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 (RT/Narrow)	5 ft 3 in	1.60 m	5 ft 3 in	1.60 m	5 ft 3 in	1.60 m
DLength - tilted back**						
(3 Width (Standard)	2 ft 5 in	.74 m	2 ft 5 in	.74 m	2 ft 5 in	.74 m
Width (RT) Width (Narrow)	2 ft 6 in 1 ft 11 in	.76 m .58 m	2 ft 6 in 1 ft 11 in	.76 m .58 m	2 ft 6 in 1 ft 11 in	.76 m .58 m
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PRODUCTIVITY						
Lift capacity	350 lbs	159 kg	350 lbs	159 kg	350 lbs	159 kg
ANSI/CSA:  (1) Outrigger footprint (I/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
Outrigger footprint (I/w) (Standard)  Outrigger footprint (I/w) (RT/Narrow)	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	1.75/1.55 III 1.83/1.52 m
(i) Corner access*** (Standard)	1 ft 3 in	.38 m	1 ft 2 in	.36 m	1 ft 7 in	.48 m
Corner access**** (RT/Narrow)	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
Wall access front/side (RT/Narrow)	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:	2, 1					
(I/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
Outrigger footprint (I/w) (RT/Narrow)	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
(1) Corner access*** (Standard)	1 ft 3 in	.38 m	1 ft 7 in	.48 m	1 ft 10 in	.56 m
Corner access*** (RT/Narrow)	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
Wall access front/side (RT/Narrow)	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:	0041 = 0=1	0.40/0.00	0 (1 0 1 10 (1 0 1	0.07/0.70	0.01.10.01	0.07/0.70
G Utrigger footprint (I/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
Outrigger footprint (I/w) (RT/Narrow)	9 ft 4 in/9 ft 4 in 1 ft 7 in	2.84/2.84 m .48 m	9 ft 4 in/9 ft 4 in 2 ft 6 in	2.84/2.84 m .76 m	10 ft 10 in/11 ft 4 in 2 ft 3 in	3.30/3.45 m .69 m
Corner access*** (Standard) Corner access*** (RT/Narrow)	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
Wall access front/side (Standard) Wall access front/side (RT/Narrow)	2 ft 8 in/3 ft 8 in	.81/1.12m	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: (I/w/h)	2 10 11//0 10 UII	JITTER	2 10 11/0 10 11/	.7 (/ 11/2 111	E ICTT III/T ICT III	100/1110 111
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 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
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 H	lz or 220/50-60 Hz AC
WEIGHT						
AC models (Standard)	677 lbs	307 kg	727 lbs	330 kg	777 lbs	352 kg
AC models (Standard) AC models (RT/Narrow)	660 lbs	307 kg 299 ka	727 IDS 694 lbs	330 kg 315 kg	777 lbs 729 lbs	352 kg 331 kg
DC models (Standard)	766 lbs	299 kg 347 kg	817 lbs	371 kg	867 lbs	393 kg
DC models (Standard) DC models (RT/Narrow)	749 lbs	347 kg 340 kg	780 lbs	354 kg	818 lbs	371 kg
Air motor (Standard)					777 lbs	352 kg
Air motor (Ottandard) Air motor (RT/Narrow)					729 lbs	331 kg
CTANDADDC COMPLIANCE		1			1	

STANDARDS COMPLIANCE

ANSI A92.3, CSA B354.1, EN 280, AS 1418.10



# **Specifications**

MODELS	AWP™-36S		AWP	™-40S
MEASUREMENTS	US	Metric	US	Metric
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)	9 ft 1.5 in	2.78 m	9 ft 1.5 in	2.78 m
stowed (RT)				
tilted back** (Standard)	6 ft 3.5 in	1.92 m	6 ft 6 in	1.98 m
(BLength - stowed (Standard)	4 ft 7 in	1.40 m	4 ft 8 in	1.42 m
stowed (RT)				
ULength - tilted back**	9 ft 9 in	2.97 m	9 ft 9 in	2.97 m
(3) Width (Standard)	2 ft 5 in	.74 m	2 ft 5 in	.74 m
Width (RT)				

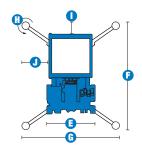
PRODUCTIVITY				
Lift capacity	350 lbs	159 kg	300 lbs	136 kg
ANSI/CSA:				
Outrigger footprint (I/w) (Standard)	6 ft 11 in/6 ft 3 in	2.1/1.9 m	7 ft 5 in/6 ft 9 in	2.26/2.06 m
(I/w) (RT)	<del></del>			
Corner access*** (Standard)	2 ft 5 in	.74 m	2 ft 7 in	.79 m
Corner access*** (RT)	<del></del>			
Wall 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
U U Wall access front/side (RT)				
CE/AUS/PB Indoor:				
Outrigger footprint (I/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
Outrigger footprint (I/w) (RT)				
Corner access*** (Standard)	2 ft 5 in	.74 m	2 ft 7 in	.79 m
Corner access*** (RT)	4 5 6 1 6 5 4 1			
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
Wall access front/side (RT)				
CE/AUS/PB Outdoor:	44 0 7 1. 40 0 44 1.	0.50/0.00	40 (10 1- (40 (14 1-	0.00/0.00
Outrigger footprint (I/w) (Standard)  Outrigger footprint (I/w) (RT)	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
Corner access*** (Standard)	3 ft 4 in	1.02 m	3 ft 8 in	1.12 m
(Standard)  (I) Corner access*** (RT)	311.4111	1.02 111	3 11 0 111	1.12 111
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
Wall access front/side (Standard)  Wall access front/side (RT)			———	
Platform Dimensions: (I/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 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
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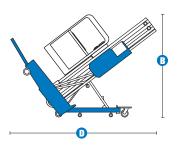
POWER					
Power source - AC or DC models	12V DC / 110/50	0-60 Hz or 220/50-60 Hz AC	12V DC / 110/50-60 Hz or 220/50-60 Hz AC		
WEIGHT					
AC models (Standard) AC models (RT)	1,017 lbs	461 kg	1,040 lbs	472 kg	
DC models (Standard)	1,107 lbs	502 kg	1,130 lbs	513 kg	
DC models (RT)					
Air motor (Standard)					
Air motor (RT)					



ANSI A92.3, CSA B354.1, EN 280, AS 1418.10







<sup>\*</sup> The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

to platform height.

\*\* Tilt back height with standard platform. For tilt back height with other platforms, please contact your sales representative.

contact your sales representative.

\*\*\* Corner of platform top rail to corner of wall with ability to rotate leveling jack handle.

# AERIAL WORK PLATFORMS

# **AWP<sup>™</sup> Super Series<sup>™</sup>**



# **Features**

# EASILY CONFIGURED TO MEET YOUR NEEDS

#### **PLATFORM OPTIONS**

- Sliding mid-rail standard platform
- Gated standard platform
- Gated narrow platform
- Standard 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
- Rough terrain (RT) base (AWP<sup>™</sup>-20, AWP<sup>™</sup>-25, AWP<sup>™</sup>-30 only)
- Narrow base (AWP<sup>™</sup>-20, AWP<sup>™</sup>-25, AWP<sup>™</sup>-30 only)

#### **STANDARD FEATURES**

#### **PRODUCTIVITY**

- · Auxiliary platform lowering
- Most rigid mast in the industry
- Rocker base system for maneuverability
- Tilt back frame (standard on AWP<sup>™</sup>-36, AWP<sup>™</sup>-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 point
- 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

#### **STANDARD FEATURES** - Continued

#### **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
- 2 ft 6 in (.76 m) RT base width
- 1 ft 11 in (.58 m) narrow 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
- 2 ft 6 in (.76 m) RT base width
- 1 ft 11 in (.58 m) narrow base widthUp 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
- 2 ft 6 in (.76 m) RT base width
- 1 ft 11 in (.58 m) narrow 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



## **OPTIONS & ACCESSORIES**

#### **PRODUCTIVITY**

- Super-straddle
- · Gated standard platform
- Gated narrow platform
- Standard fiberglass platform
- Narrow base conversion kit (AWP<sup>™</sup>-20, AWP<sup>™</sup>-25, AWP<sup>™</sup>-30 RT only)
- Operational warning light and descent alarm package (mandatory for CE and AUS)
- Tool tray
- · Fluorescent tube caddy
- · Platform locating laser light

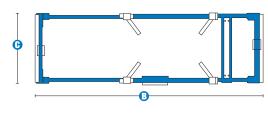
#### **POWER**

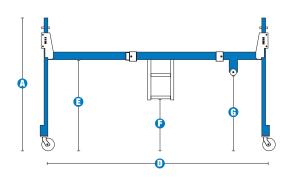
 Air motor power 1.5 hp (1.1 kW) (AWP™-30 only)



# AERIAL WORK PLATFORMS **AWP™ Super Series™**

# **Specifications**





<b>SUPER STRADDLE MODELS</b>	AWP™	<b>-20S</b>	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
BLength (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
( Width	3 ft 2 in	.97 m	3 ft 2 in	.97 m	3 ft 2 in	.97 m
Width with required outriggers						
ANSI, CSA	5 ft 9 in	1.75 m	5 ft 9 in	1.75 m	6 ft 9 in	2.05 m
CE, AUS	5 ft 9 in	1.75 m	6 ft 9 in	2.05 m	7 ft 7 in	2.31 m
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
3 Straddle clearance	4 ft	1.22 m	4 ft	1.22 m	4 ft	1.22 m
Height to ladder	2 ft 3 in	.69 m	2 ft 3 in	.69 m	2 ft 3 in	.69 m
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 (I/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						
	580 lbs	263 kg	580 lbs	263 kg	580 lbs	263 kg

<b>SUPER STRADDLE MODELS</b>	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	
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	
<b>⊕</b> Width	3 ft 2 in	.97 m	3 ft 2 in	.97 m	
Width with required outriggers					
ANSI, CSA	8 ft 5 in	2.57 m	9 ft 1 in	2.77 m	
CE, AUS	8 ft 5 in	2.57 m	9 ft 1 in	2.77 m	
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	
Straddle clearance	4 ft	1.22 m	4 ft	1.22 m	
Height to ladder	2 ft 3 in	.69 m	2 ft 3 in	.69 m	
(c) Height to fixed wheel	3 ft 4 in	1.02 m	3 ft 4 in	1.02 m	
Storage dimensions (I/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					
	580 lbs	263 kg	580 lbs	263kg	

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