

# Aerial Work Platform Super Series™

o The maintenance

and construction

personnel lift with

more features and

options than ever.



Genie Industries











# The standard features vou want from the manufacturer you trust.

#### Rocker Base System

The Genie AWP Super Series' exclusive six-point wheel and caster system offers unmatched manoeuvrability around corners and over thresholds and jobsite debris.

#### **Ground Controls**

LED lights confirm proper set-up of outriggers. Indicator lights signal a low battery. Platform can be lowered from the ground. Locking key switch prevents unauthorised use.

#### **Platform Controls**

All AC and DC models are equipped with an auxiliary platform lowering feature that enables descent from the Platform or Ground Controls in the event of a power failure. Large control buttons include a dual-activated up/down switch. The Ground Fault Interrupt power receptacle provides for safe, convenient use of power tools. Safety and instructional decals are clearly visible.

#### **Small Outrigger Footprints**

Outrigger design allows for easy positioning - as close as 8 cm (3 in) from walls. Indoor and outdoor outriggers are available.

#### **Easy Loading**

The AWP Super Series is easier to load in pickup trucks than any other personnel lift in the industry.

#### **Overhead Crane Attachment Point**

A steel bracket located on the mast provides an attachment point for crane transport.

#### **Doorway Access**

Models up to 9.1 m (30 ft) roll easily through standard doorways without being tilted back.

The patented gas shock tilt back system provides easy access through standard doorways for 11 and 12.2 m (36 and 40 ft) models. A tilt back option is available for Standard Base AWP-20S/25S/30S models

Narrow Base Models of 6.1, 7.6 and 9.1 m (20, 25 and 30 ft) easily manage entries as small as 58 cm x 2 m (23 x 79 % in).

#### **Wide Forklift Pockets**

15 x 7 cm (5 3/4 x 2 3/4 in) pockets for convenient forklift transport.

#### Outrigger storage pockets

Secure the outriggers during loading and transport.

#### Tie-Downs

Sturdy tie-downs are provided for ease of transport.

# **Options and Accessories to make** your work easier and more efficient

#### **Fluorescent Tube Caddy**

Provides a safe and convenient storage pocket for fluorescent lights.

An easily mounted and convenient location for your tools in the platform.

#### Platform-Locating Laser Light

Attaches directly to the platform and projects light on the overhead work area, allowing you to position the unit directly beneath it.

#### Operational Warning Light and Descent Alarm Package

The light is activated when the keyswitch is turned on. The alarm alerts personnel when the platform is being lowered.

## AWP 20S/25S/30S Tilt Back Option

The patented gas shock tilt back system is standard for AWP-36S/40S Models and optional for AWP-20S/25S/30S Models. Allows units to be transported through shorter doorways and under obstructions. *Not available on Narrow Base or Rough* Terrain Base Models.

#### Narrow Base Conversion Kit

The field assembly kit allows you to convert your AWP Super Series Rough Terrain Model into a Narrow Base Model.

#### Rough Terrain Base Conversion Kit

The field assembly kit allows you to convert your AWP Super Series Narrow Base Model into a Rough Terrain Model.



# Only the Genie AWP Super Series gives you this many choices.

Look up to Genie and you'll see the next generation of aerial work platform equipment. The AWP Super Series continues to lead the industry in manoeuvrability and it features the most rigid mast to date. Our heavy duty lifting chains have a safety factor of greater than 10 to 1. The chains are used throughout the entire mast system for strength, reliability and low maintenance. Plus, the AWP Super Series offers the largest selection of model heights and options available. An advanced construction and maintenance tool, the Genie AWP is also easy to transport and operate. The Super Series is designed to meet or exceed CE safety standards.

#### After more than 20 years, Genie Aerial Work Platforms are still at the top of their class.

More people choose Genie's AWP than all other manufacturers combined. (Based on EMI data.)

#### Choose from three bases.

All three of the AWP Super Series bases are available with these models: AWP-20S, AWP-25S and AWP-30S. The AWP-36S and AWP-40S models are available with the standard base.







Narrow Base

Base standard

## **Power Options**

# **AC Power Options**

Available in 110/50-60 Hz and 220/50-60 Hz.

#### **DC Power Options**

All DC models include a charging system enclosed in a removable, gimbal-mounted battery pack for convenient off-site charging. Available in:

- 110V/60Hz, with an automatic "smart" charging system.
- 110/230V 50/60Hz Worldwide model with a voltage adjustable, hertz compensating, automatic "smart" charging system.

#### **Airmotor Power** available on AWP-30S only

	US	Metri
■ Power	1.5 hp	1.1 kw
<ul> <li>Required air supply flow</li> </ul>	80 cfm	2.27 m3
<ul> <li>Required air supply pressure</li> </ul>	80 psi	5.5 bar





Removable battery box features separate compartments for the battery and charger.

# The largest selection of platforms in the industry.

#### Standard Platform

The 69 x 66 cm (27 x 26 in) sliding mid-rail entry platform is the largest standard sized platform in the industry. Excellent for general purposes, it is standard equipment with both Standard and Rough Terrain Base Models.

#### **Platform Options**

# **Gated Standard Platform**

This 69 x 66 cm (27 x 26 in) gated platform provides "step-in" entry.

#### **Gated Ultra Narrow Platform**

The 56 x 46 cm (22 x 18 in) gated platform is the narrowest available.

## **Gated Narrow Platform**

The 66 x 51 cm (26 x 20 in) gated platform is ideal for access through standard ceiling tile and other small openings. (Standard equipment with Narrow Base models.)

## Standard Fibreglass Platform

Measures 74 x 67 cm (29 x 26 1/2 in).

## **Narrow Fibreglass Platform**

Measures 66 x 56 cm (26 x 22 in).

On Narrow Base models, only Gated Narrow, Gated Ultra Narrow and Narrow Fibreglass Platforms are available.



Standard Platform



Fiberglass Standard Platform



Gated Standard Platform



Gated Ultra Narrow Platform

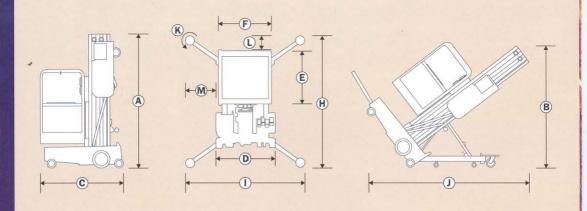


Platform easily fits through ceiling tiles



Fiberglass Narrow Platform





# **Specifications**

Platform Dimensions (Ixwxh) Wxh)
Metric
69x66x114 cm
69x66x110 cm
66x56x110 cm

SI	tandard Platform	
G	ated Standard Platform	
S	tandard Fibreglass Platf	orm
N	arrow Fibreglass Platfor	m

Imperial 27 x 26 x 44 <sup>3</sup>/4 in 27 x 26 x 44 <sup>3</sup>/4 in 29 x 26 <sup>3</sup>/2 x 43 <sup>3</sup>/2 in 26 x 22 x 43 <sup>3</sup>/2 in

Gated Narrow Platform Gated Ultra-Narrow Platform

Metric 66x51x114 cm 56x46x114 cm

Imperial 26×20×44 <sup>3</sup>/<sub>4</sub> in 22×18×44 <sup>3</sup>/<sub>4</sub> in

Models	AWP-20S		AWP-25S		AWP-30S		AWP-36S		AWP-40S	
Working height max. <sup>1</sup> Platform height max. Lift capacity, CE Power source	Metric 8.1 m 6.1 m 159 kg	Imperial 26 ft 1 in 20 ft 1 in 350 lb	<b>Metric</b> 9.5 m 7.5 m 159 kg	Imperial 30 ft 9 in 24 ft 9 in 350 lb	Metric 11 m 9 m 159 kg	Imperial 35 ft 6 in 29 ft 6 in 350 lb	Metric 13.1 m 11.1 m 159 kg	Imperial 42 ft 5 in 36 ft 6 in 350 lb	Metric 14.3 m 12.3 m 136 kg	Imperial 46 ft 3 in 40 ft 3 in 300 lb
DC/AC models	12V/110V or 220V	12V/110V or 220V	12V/110V or 220V	12V/110V or 220V	12V /110V or 220	W				
Standard Base										
Machine weight (DC/AC models)	348/307 kg	767/677 lb	371/330 kg	817/727 lb	393/352 kg	867/777 lb	502/461 kg	1107/1017 lb	513/472 kg	1130/1040 lb
Height, stowed     Height, tilted back <sup>2</sup>	1.98 m 1.78 m	78 in 70 in	1.98 m 1.84 m	78 in 72 ½ in	1.98 m 1.9 m	78 in 74 ½ in	2.8 m 1.92 m	109 ½ in 75 ½ in	2.8 m 1.98 m	109 ½ in 78 in
©x© Length / Width  (I / w) CE Indoor <sup>3</sup>	124/74 cm 1.55/1.35 m	49/29 in 61/53 in	130/74 cm 1.75/1.55 m	51 ½ /29 in 69/61 in	135/74 cm 1.93/1.73 m	53/29 in 76/68 in	140/74 cm 2.1/1.9 m	55/29 in 83/75 in	142/74 cm 2.26/2.06 m	56/29 in 89/81 in
(I/w) CE Indoor  (I/w) CE Outdoor	2.46 / 2.26 m	97 /89 in	3/2.8 m	117/110 in	3 /2.8 m	117 / 110 in	3.53/3.33 m	139/131 in	3.9/3.7 m	153/145 in
Length, tilted back     Corner access <sup>4</sup> CF indoor <sup>3</sup>	2.1 m 38 cm	83 in 15 in	2.1 m 48 cm	83 in 19 in	2.1 m 56 cm	83 in 22 in	3 m 74 cm	117 in 29 in	3 m 79 cm	117 in 31 in
© Corner access <sup>4</sup> CE outdoor <sup>3</sup>	48 cm	19 in	76 cm	30 in	69 cm	27 in	1 m	40 in	1.1 m	44 in
	15/33 cm	6/13 in	18/43 cm	7/17 in	20/53 cm	8/21 in	36/64 cm	14/25 in	38/71 cm	15/28 in
Wall access CE outdoor <sup>3</sup> front/side	48/81 cm	19/32 in	74/107 cm	29/42 in	69/107 cm	27/42 in	1/1.3 m	40/52 in	1.1/1.5 m	44/60 in

Models	AWP-20S Metric Imperial		AWP-25S Metric Imperial		AWP-30S Metric	Imperial	Alrmotor Power Available on AWP-30S only		
Rough Terrain Base		The state of the s				(A)		US	Metric
Machine weight (DC/AC models)	340/299 kg	750/660 lb	356/315 kg	784/694 lb	371/331 kg	819/729 lb			
Height, stowed	2 m	79 in	2 m	79 in	2 m	79 in	Power	1.5 hp	1.1 kw
©  Length/Width	1.47 m/76 cm	58/30 in	1.47 m/76 cm	58/30 in	1.47 m/76 cm	58/30 in			
Narrow Base <sup>3</sup>									
Machine weight (DC/AC models)	338/297 kg	745/655 lb	354/313 kg	780/690 lb	369/328 kg	814/724 lb	= Required	80 cfm	2.27 m <sup>3</sup>
A Height, stowed	1.98 m	78 in	1.98 m	78 in	1.98 m	78 in	air supply	24.2111	
© D Length/Width	1.27 m/56 cm	50/22 in	1.32 m/56 cm	52/22 in	1.4 m/56 cm	55/22 in	flow		
Rough Terrain and Narrow Bases						1900 P. S.	11011		
(I/w) CE Indoor	1.8/1.47 m	71 /58 in	1.8/1.47 m	71/58 in	2.1/1.88 m	83 / 74 in			
(I/w) CE Outdoor	2.84/2.84 m	112/112 in	2.84/2.84 m	112/112 in	3.3/3.45 m	130/136 in	Required	80 psi	5.5 bar
	53 cm	21 in	51 cm	20 in	70 cm	27 ½ in	air supply		
(Corner access <sup>2</sup> CE outdoor <sup>1</sup>	1.37 m	54 in	1.32 m	52 in	1.55 m	61 in	pressure		
Wall access front/side CE indoor	30/43 cm	12/17 in	25/43 cm	10/17 in	23/51 cm	9/20 in			
○ M Wall access front/side CE outdoor¹	81 cm/1.12 m	32/44 in	74 cm/1.12 m	29/44 in	89 cm/1.4 m	35/55 in			

\*European Community, \*Corner of platform top rail to corner of wall with ability to rotate leveling jack handle. \*On Narrow Base models only Gated Narrow, Gated Ultra-Narrow and Narrow Fibreglass Platforms are available.

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