



MOBILE ALUMINIUM SCAFFOLDING

Innovative access systems
for construction, maintenance,
and industrial use.



PRODUCT RANGE

Versatile solutions
for every height.



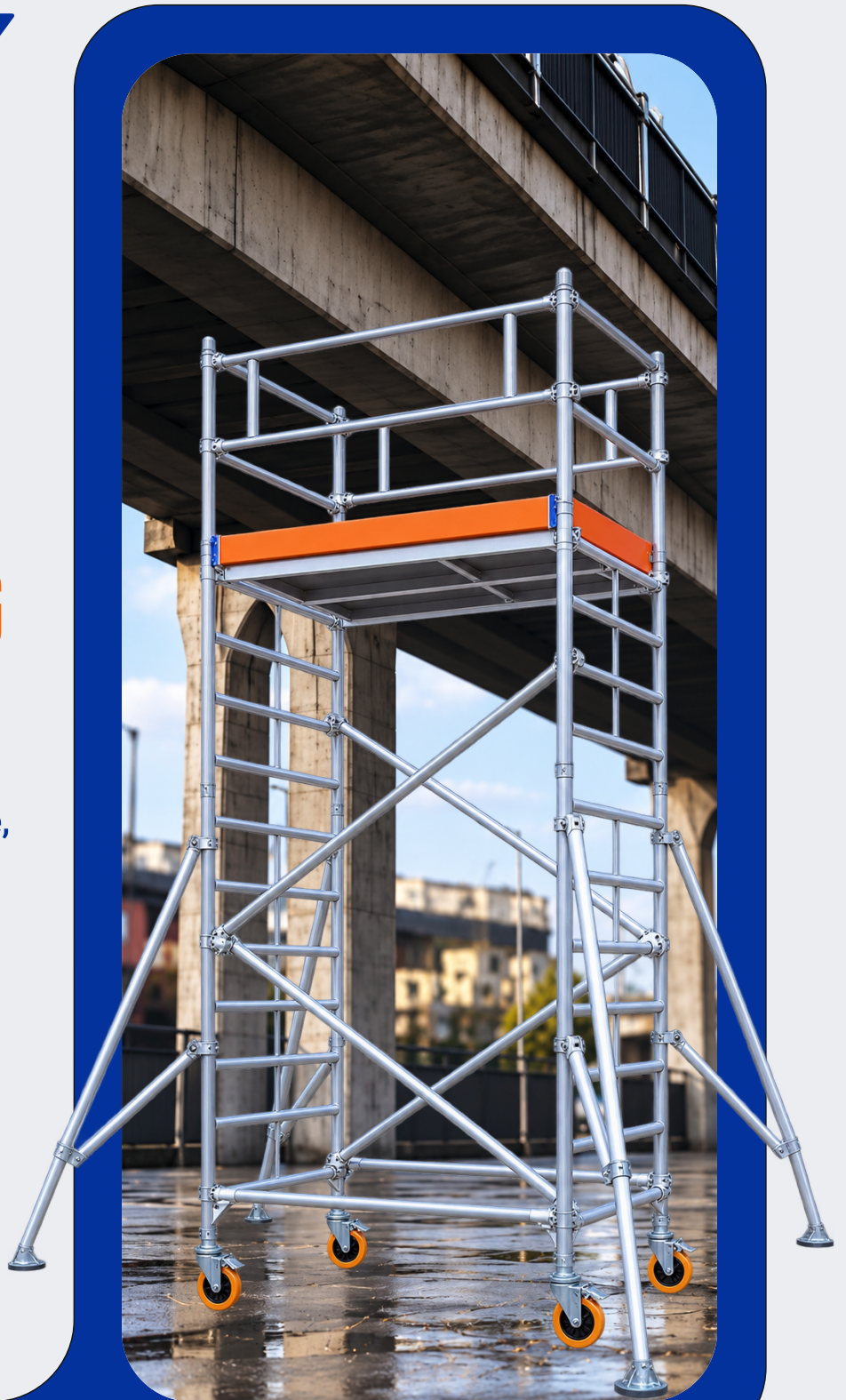
SAFETY SYSTEMS

Engineered for stability,
built for confidence.



Anti-Slip Platform

Durable deck with
anti-slip surface for
secure footing.



**ACCESS. ELEVATED.
PERFORMANCE. ASSURED.**

Lightweight aluminium.
Maximum strength.
Designed for professionals.

ABOUT JK SKY

Built for safety, mobility, and performance.

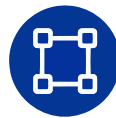
At JK SKY, we are committed to making work at height safer, smarter, and more efficient. As a manufacturer of Aluminium Scaffolding, Aluminium Ladders, FRP Ladders, and Height Safety Equipment, we believe safety is more than a requirement—it is our commitment. Driven by quality, innovation, and precision engineering, we manufacture products using premium materials to deliver superior strength, durability, long-term performance, and enhanced productivity across diverse industries.

Safe • Strong • Lightweight • Mobile • Modular

FEATURE HIGHLIGHTS

-  Improved productivity with quick repositioning between work areas.
-  Faster assembly and dismantling, reducing labour time.
-  Lightweight aluminium construction for easy handling and transportation.
-  Easy mobility with lockable castor wheels—move the tower without complete dismantling.
-  Reusable modular design for multiple projects and varying working heights.
-  Enhanced safety with anti-slip platforms, fluted frame rungs for better grip, guard rails, Integrated Stairway and stabilizers.
-  Lower maintenance due to corrosion-resistant aluminium construction.
-  Cost-effective over the long term through reduced labour and reusability.
-  Ideal for indoor and outdoor applications, including maintenance, construction, and industrial projects.
-  Minimal storage space required compared to conventional scaffolding components.
-  Available in multiple configurations to suit different site requirements.

WHY JK SKY



REUSABLE MODULAR DESIGN

engineered for repeated use with premium aluminium components.



MINIMAL STORAGE SPACE

compact components fit neatly for easy transport and storage.



REDUCED LONG-TERM COST

durable low-maintenance systems save time and money.



MULTIPLE CONFIGURATIONS

adaptable to various heights, layouts, and project requirements.



PROFESSIONAL-GRADE SAFETY

built to meet industry standards for stability and peace of mind.



Anti-slip Platform



Secure Connections



Fluted Frame Rungs



Lockable Castor Wheels



Integrated Stairway



Stabilizers for Stability



**BUILT HIGHER.
BUILT SAFER.**



Tested. Trusted. Tough.
Every component, engineered for reliability and long-term performance.



Quality You Can Count On.
Manufactured using premium aluminium for strength, durability, and safety.

CHOOSING THE RIGHT MOBILE ALUMINIUM SCAFFOLDING TOWER

Select the right tower for safety, efficiency, and job-specific access needs.



WORKING HEIGHT

Always select a standing height / platform height appropriate for the job.



PLATFORM SIZE

Single Width: ideal for confined spaces and easy movement. Double Width: provides a larger working area for multiple users and tools.



LOAD CAPACITY

Choose a tower that safely supports the combined weight of users and tools.



MOBILITY

For jobs requiring frequent relocation, opt for towers with heavy-duty lockable castor wheels and secure positioning.



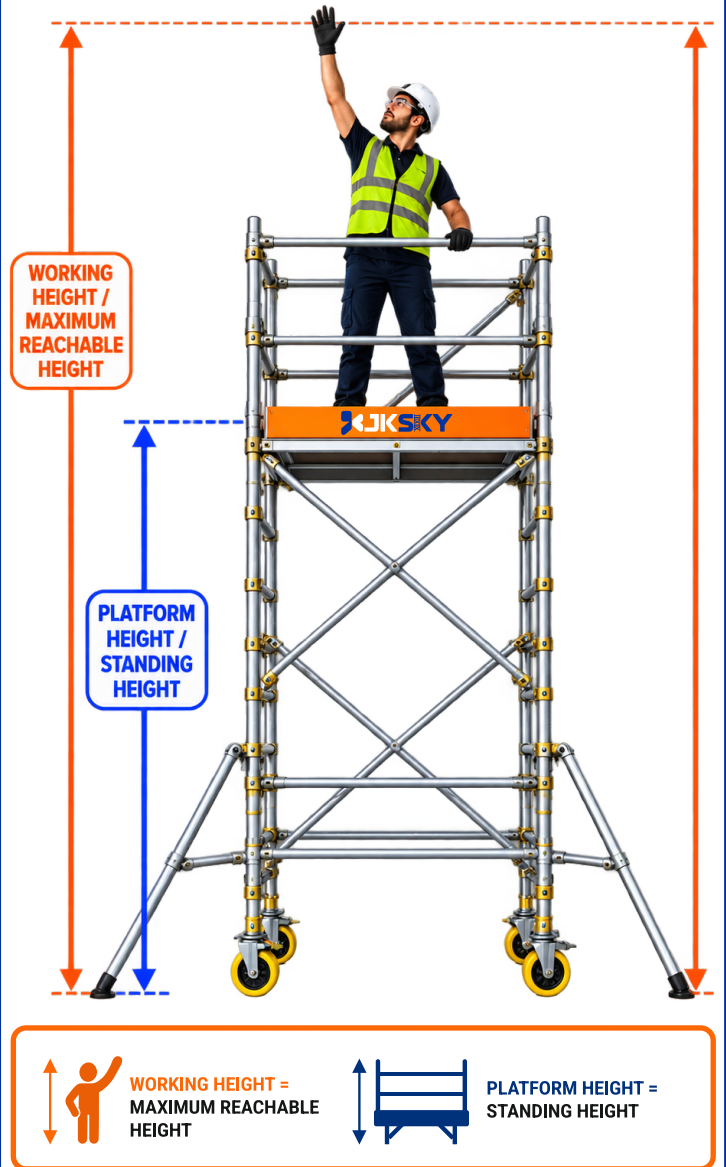
EVALUATE THE WORKING SURFACE

For uneven surfaces or outdoor applications, use adjustable base jacks, outriggers, or stabilizers to maintain stability.



SAFETY FEATURES

Ensure the tower includes guardrails, anti-slip platforms, toe boards, lockable castors, and secure platform access.



TIP:

Choose the right combination of height, platform size, mobility, and safety accessories for every task.



BUILT HIGHER
BUILT SAFER

SKY PRIME COMPACT – SINGLE WIDTH VERSION (SPC)

Compact Design · Easy Access · Ideal for Co

Designed for safe access in confined spaces, it offers lightweight aluminium structure, quick assembly, easy mobility, and a stable working platform for maintenance, installation, inspection, and interior applications.



Compact footprint



Easy internal access



Anti-slip working platform



Lockable castor wheels

SPECIFICATION

Scaffold Size (L × W)	: 0.72 m × 1.85 m
Max Reachable Height	: 3.5 m to 13.5 m
Rung Spacing	: 280 mm
Climbing Arrangement	: Internal Rung Climbing
Load Capacity	: 200 kg/m ² (Uniformly Distributed Load)
Mobility	: Heavy-Duty Lockable Castor Wheels
Working Platform	: Anti-Slip Wooden / Aluminium Platform
MaximumFree-Standing Height	: Indoor up to 12.5 m Outdoor up to 8.5 m (as per safety guidelines)



PRODUCT HEIGHT TABLE

MODEL	SPC022	SPC026	SPC028	SPC032	SPC043	SPC052	SPC063	SPC072	SPC085	SPC094	SPC105	SPC114	SPC125
 Standing Height (m)	1.5	1.8	1.8	2.2	3.3	4.2	5.3	6.2	7.5	8.4	9.5	10.4	11.5
 Scaffolding Height (m)	2.2	2.6	2.8	3.2	4.3	5.2	6.3	7.2	8.5	9.4	10.5	11.4	12.5
 Maximum Reach (m)	3.5	3.8	3.8	4.2	5.3	6.2	7.3	8.2	9.5	10.4	11.5	12.4	13.5

SKY PRIME COMPACT – DOUBLE WIDTH VERSION (SPS)

**Spacious Platform • Safe Stairway Access •
Enhanced Stability**

Built for demanding work at height, the Sky Stairway Double Width Version combines a spacious platform, superior stability, stairway access, and intermediate platforms every 2 metres for maximum safety and productivity.

Wide working platform

Stairway access

Stable double-width frame

Intermediate platforms every 2 m



SPECIFICATION

Scaffold Size (L × W)	: 1.32 m × 1.85 m
Max Reachable Height	: 4.2 m to 15.5 m
Climbing Arrangement	: Anti-Slip Stairway Access
Platform Level	: Platforms provided at every 2 meter height
Load Capacity	: 200 kg/m ² (Uniformly Distributed Load)
Wide Access Entry Frames	: For Comfortable Access
Mobility	: Heavy-Duty Lockable Castor Wheels
Working Platform	: Anti-Slip Wooden / Aluminium Platform
Maximum Free-Standing Height	: Indoor up to 12.5 m Outdoor up to 8.5 m

PRODUCT HEIGHT TABLE

MODEL	SPS032	SPS043	SPS052	SPS063	SPS072	SPS085	SPS094	SPS105	SPS114	SPS125	SPS134	SPS145
Standing Height (m)	2.2	3.3	4.2	5.3	6.2	7.5	8.4	9.5	10.4	11.5	12.4	13.5
Scaffolding Height (m)	3.2	4.3	5.2	6.3	7.2	8.5	9.4	10.5	11.4	12.5	13.4	14.5
Maximum Reach (m)	4.2	5.3	6.2	7.3	8.2	9.5	10.4	11.5	12.4	13.5	14.4	15.5

SKY PRIME ECO Z-TYPE STAIRWAY VERSION (SPE) | 4 RUNG FRAME

Economical Design • Safe Stairway Access •
Reliable Performance

The Sky Eco Z-Type Stairway Version offers safe Z-Type stairway access, durable aluminium construction, and reliable performance—delivering premium quality at an economical price.

SPECIFICATION		
Scaffold Size (L × W)	:	1.32 m × 1.85 m
Max Reachable Height	:	4.2 m to 10.2 m
Rung Spacing	:	560 mm
Frame Type	:	4 Rung Z-Type Stairway Frame
Climbing Arrangement	:	Integrated Z-Type Anti-Slip Stairway Access

PRODUCT HEIGHT TABLE				
MODEL	SPE032	SPE052	SPE072	SPE092
 Standing Height (m)	2.2	4.2	6.2	8.2
 Scaffolding Height (m)	3.2	5.2	7.2	9.2
 Maximum Reach (m)	4.2	6.2	8.2	10.2

SKY PRIME Z-TYPE STAIRWAY VERSION (SPZ) | 7 RUNG FRAME

Value Engineered • Safe Stairway Access •
Enhanced Productivity

Designed with an integrated Z-Type stairway, this version provides safe, comfortable access and efficient movement of personnel and tools in a compact, cost-effective design.

SPECIFICATION		
Scaffold Size (L × W)	:	1.32 m × 1.85 m
Max Reachable Height	:	4.2 m to 15.5 m
Rung Spacing	:	280 mm
Climbing Arrangement	:	Integrated Z-Type Anti-Slip Stairway Access
Frame Type	:	7 Rung Frame

PRODUCT HEIGHT TABLE												
MODEL	SPZ032	SPZ043	SPZ052	SPZ063	SPZ072	SPZ085	SPZ094	SPZ105	SPZ114	SPZ125	SPZ134	SPZ145
 Standing Height (m)	2.2	3.3	4.2	5.3	6.2	7.5	8.4	9.5	10.4	11.5	12.4	13.5
 Scaffolding Height (m)	3.2	4.3	5.2	6.3	7.2	8.5	9.4	10.5	11.4	12.5	13.4	14.5
 Maximum Reach (m)	4.2	5.3	6.2	7.3	8.2	9.5	10.4	11.5	12.4	13.5	14.4	15.5

BUILT HIGHER
BUILT SAFER



SKY PRIME WITHOUT STAIRWAY VERSION (SPW)

Lightweight • Economical • Efficient Access

Designed with an internal rung climbing system, the SKY without Stairway Version provides safe, reliable, and cost-effective access for maintenance, construction, and industrial applications.

SPECIFICATION

Scaffold Size (L × W)	:	1.32 m × 1.85 m
Max Reachable Height	:	4.2 m to 8.2 m
Rung Spacing	:	280 mm
Climbing Arrangement	:	Internal Rung Climbing

PRODUCT HEIGHT TABLE

MODEL	SPW032	SPW043	SPW052	SPW063	SPW072
Standing Height (m)	2.2	3.3	4.2	5.3	6.2
Scaffolding Height (m)	3.2	4.3	5.2	6.3	7.2
Maximum Reach (m)	4.2	5.3	6.2	7.3	8.2



SKY PRIME MOBILE PODIUM (SPP)

Designed for safe low-level access, the SKY Mobile Podium combines a compact design, quick assembly, and easy mobility for efficient indoor and outdoor use.

SPECIFICATION

Scaffold Size (L × W)	:	1.30 m × 0.73 m
Max Reachable Height	:	3.25 m to 4.50 m
Step Distance	:	300 mm
Climbing Arrangement	:	Anti-Slip Steps

PRODUCT HEIGHT TABLE

MODEL	SPP2.25	SPP2.85	SPP3.15	SPP063	SPP3.50
Standing Height (m)	1.25	1.85	2.15	5.3	2.5
Scaffolding Height (m)	2.25	2.85	3.15	6.3	3.5
Maximum Reach (m)	3.25	3.85	4.15	7.3	4.5



BUILT HIGHER
BUILT SAFER

SKY PRIME MAX REACH VERSION (SPR)

Engineered for Maximum Height • Designed for Maximum Safety • Superior Stability

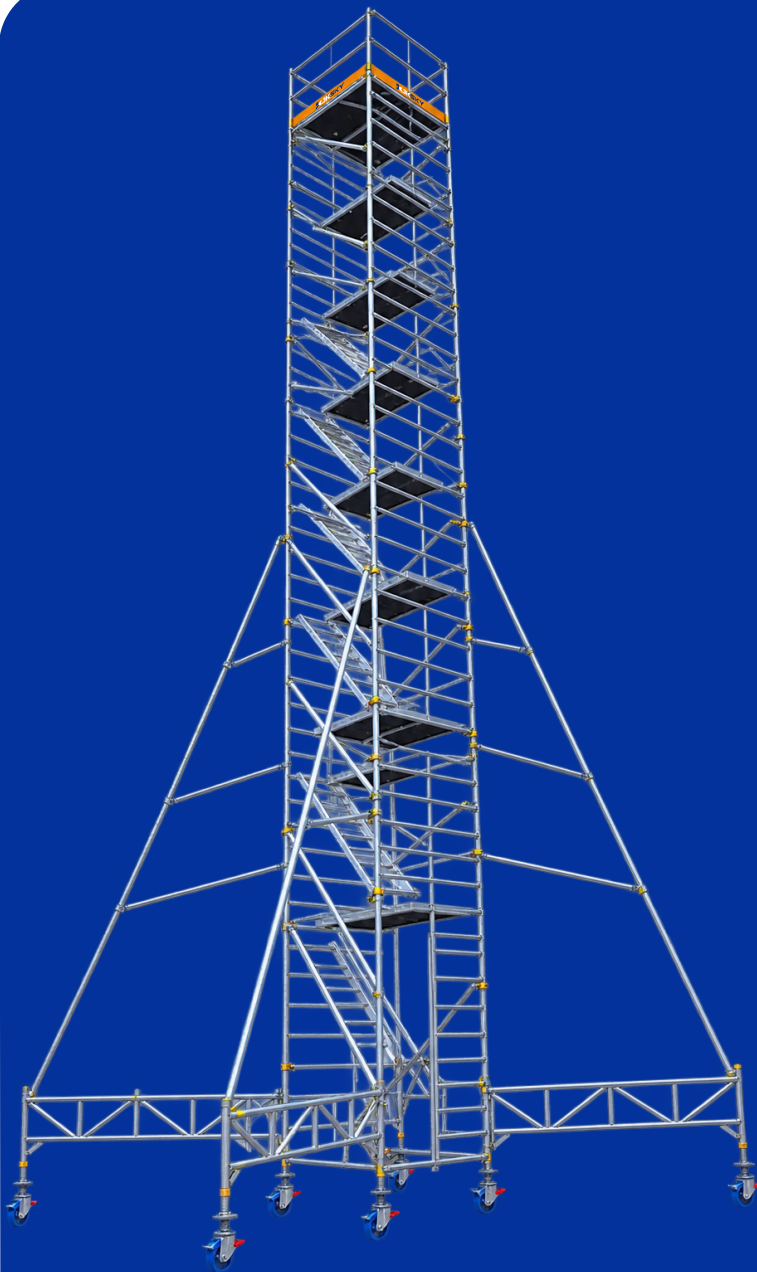
Designed for maximum reach and stability, the SKY Max Reach Version combines high-strength aluminium construction, wide stabilizers, and a spacious platform for demanding work at height.

SPECIFICATION

Scaffold Size (L × W)	: 1.32 m × 1.85 m
Maximum Reachable Height	: 16.4 m to 20.4 m
Rung Spacing	: 280 mm
Climbing Arrangement	: Anti-Slip Stairway Access
Stabilizers	: Wide Stabilizers for Enhanced Stability
Entry Frames	: Wide Entry Frames for Comfortable Access

PRODUCT HEIGHT TABLE

MODEL	SPR154	SPR165	SPR174	SPR185	SPR194
 Standing Height (m)	14.4	15.5	16.4	17.5	18.4
 Scaffolding Height (m)	15.4	16.5	17.4	18.5	19.4
 Maximum Reach (m)	16.4	17.5	18.4	19.5	20.4



KEY
FEATURES



Anti-slip
platforms



Fluted
frame rungs



Guard
rails



Integrated
stairway



Stabilizers



Corrosion-
resistant finish



ACCESS. ELEVATED. PERFORMANCE. ASSURED.

LADDERS PRODUCT RANGE

Reliable access solutions in aluminium and FRP formats

01 SKY MAX ALUMINIUM LADDERS

PRODUCT HEIGHT TABLE



A SKY Max Aluminium A-Type Ladder (SAH)

Lightweight, self-supporting aluminium ladder designed for safe, stable, and everyday access applications.

Heights in (feet)	SAH06	SAH08	SAH10	SAH12
Standing Height	4	6	8	10
Ladder Height	6	8	10	12
Maximum Reach	10	12	14	16



B SKY Max Aluminium Hulk Ladder (SHL)

Heavy-duty reinforced aluminium ladder built for superior strength and demanding industrial applications.

Heights in (feet)	SHL06	SHL08	SHL10	SHL12
Standing Height	6	8	10	12
Ladder Height	9	11	13	15
Maximum Reach	12	14	16	18



C SKY Max Aluminium Straight Ladder (SSL)

Strong and lightweight aluminium ladder providing safe, reliable vertical access for maintenance and construction work.

Heights in (feet)	SSL06	SSL08	SSL10	SSL12	SSL14
Standing Height	4	6	8	12	14
Ladder Height	6	8	10	12	14
Maximum Reach	10	12	14	16	18

02 SKY Core Build Platform FRP Ladder (SFP)



D SKY Core Build A-Type FRP Ladder (SAF)

Heights in (feet)	SAF06	SAF08	SAF10	SAF12
Standing Height	4	6	8	10
Ladder Height	6	8	10	12
Maximum Reach	10	12	14	16



E SKY Core Build Platform FRP Ladder (SFP)

Heavy-duty FRP platform ladder with a spacious standing platform for safe, comfortable, and efficient elevated working.

Heights in (feet)	SFP06	SFP08	SFP10	SFP12
Standing Height	4	6	8	10
Ladder Height	6	8	10	12
Maximum Reach	10	12	14	16



F SKY Core Build Extended Coverage FRP Ladder (SFE)

Heavy-duty FRP platform ladder with a spacious standing platform for safe, comfortable, and efficient elevated working.

Heights in (feet)	SFE04	SFE05	SFE06	SFE07	SFE08	SFE09	SFE10	SFE11	SFE12
Standing Height	4	5	6	7	8	9	10	11	12
Ladder Height	7	8	9	10	11	12	13	14	15
Maximum Reach	10	11	12	13	14	15	16	17	18

COMPATIBLE EXTENSIONS

Smart add-ons for greater reach and safer movements

1

SKY Walk – Bridge Extension (SWB)

The SKY Walk Series Bridge Attachment provides a safe, continuous elevated walkway between two Mobile Aluminium Scaffold Towers, ensuring secure access over obstructions.

FEATURES

>

Available in spans from 2.50 m to 5.20 m

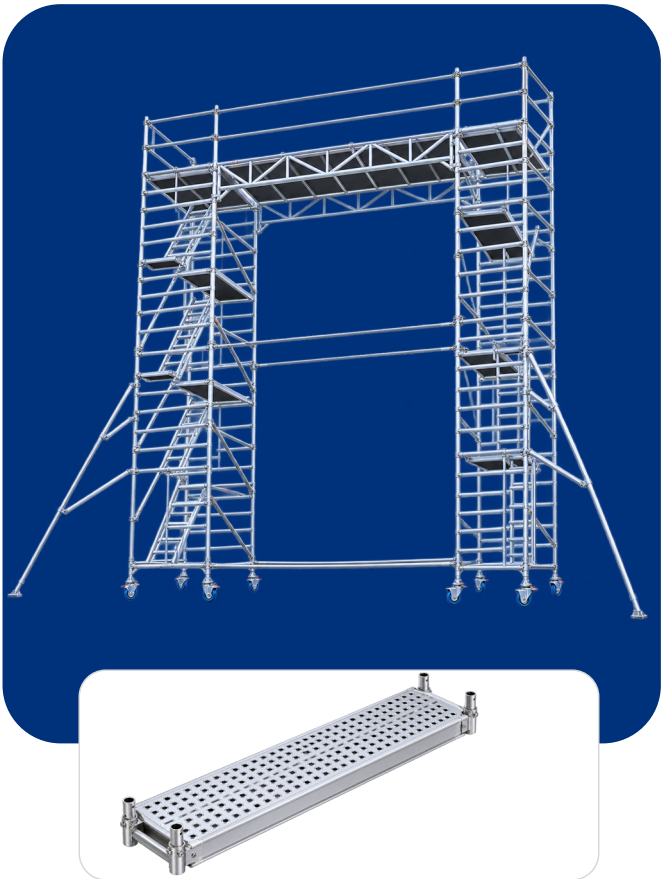
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Anti-slip walking surface for enhanced safety

>

Provides safe and stable horizontal access between work areas

Specifications (SWB)				
Parameter	SWB2.5	SWB3.0	SWB4.2	SWB5.2
Length (m)	2.5	3	4.2	5.2
Width (m)	1.85	1.85	1.85	1.85



2

SKY Plus – Cantilever Extension (SKC)

The SKY Plus Series Cantilever Attachment extends the working platform beyond the scaffold tower, enabling safe access to hard-to-reach work areas.

FEATURES

>

Available in span - 0.72 and 1.32 as highlighted above

>

Stable and secure working platform to be used with specified counterweights and stabilizers

>

Provides safe and stable horizontal access between work areas

Specifications (SKC)		
Parameter	SKC0.72	SKC1.32
Length (m)	0.72	1.85
Width (m)	1.32	1.85



ACCESSORIES & COMPONENTS

Built for Safety. Designed for Performance.

Our accessories and components are precision-engineered to ensure maximum safety, stability, and efficiency for every scaffolding configuration.

Top Handrail

Provides upper level protection.



Platforms

Strong, non-slip working platforms.



Platforms

Durable platforms at every level.



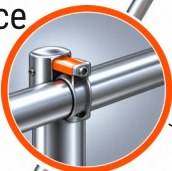
Handrail

Ensures safety while climbing.



Horizontal Brace

Improves strength and stability.



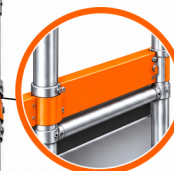
Safety Rail

Fall protection at the top level.



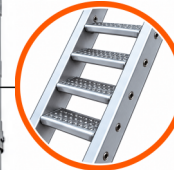
Toe Boards

Prevents tools and materials from falling.



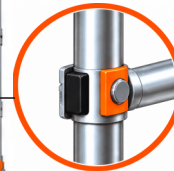
Stairway

Safe and easy access between platforms.



Push Lock Frame

Quick and secure assembly system.



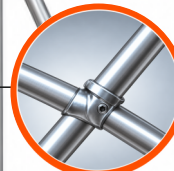
Entry Frame

Provides safe entry and structural support.



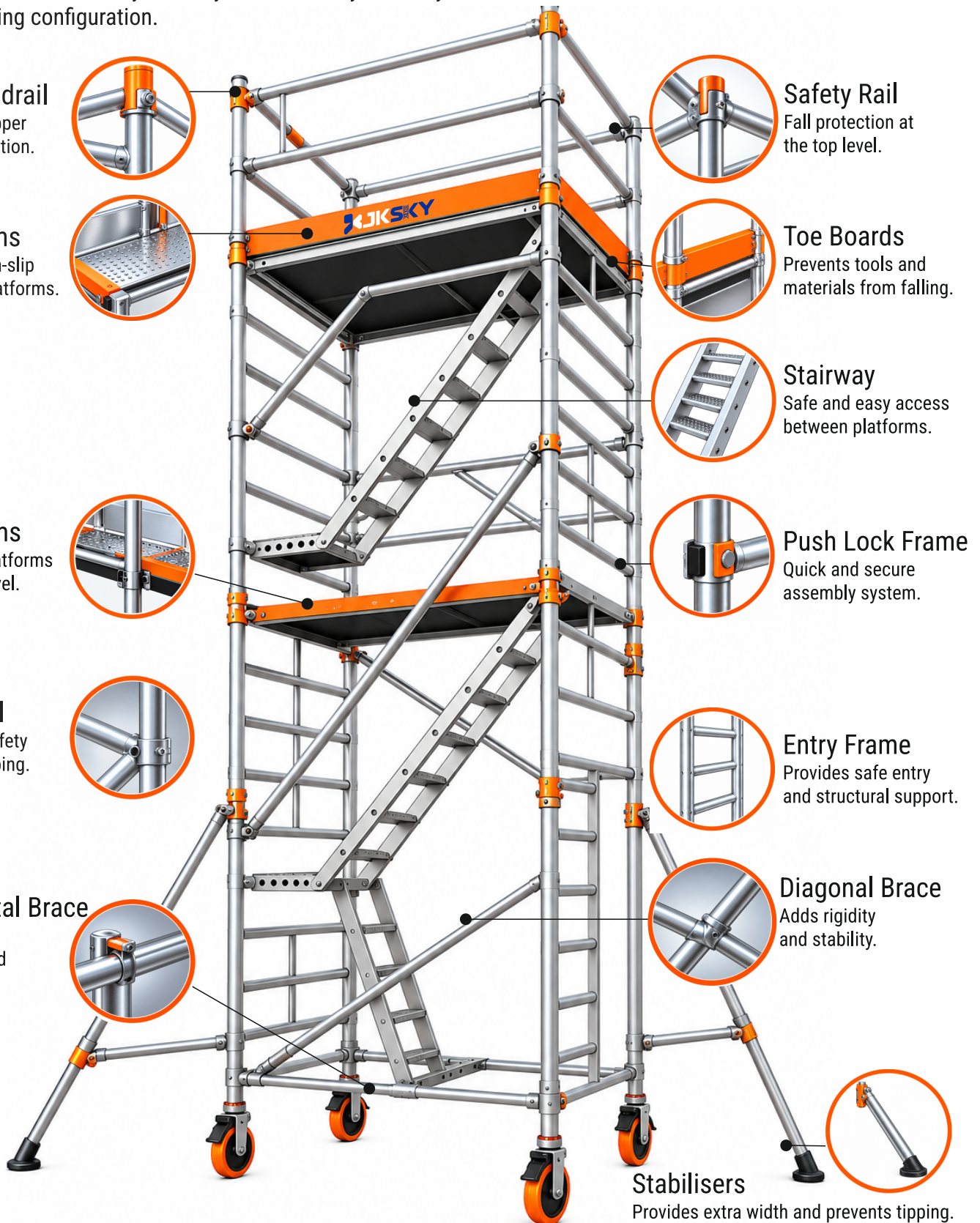
Diagonal Brace

Adds rigidity and stability.



Stabilisers

Provides extra width and prevents tipping.





LET'S BUILD HIGHER

Your trusted partner for Aluminium Scaffolding,
Aluminium Ladders, ERP Ladders,
and Height Safety Equipment.



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JK SKY - Safe • Strong • Lightweight • Mobile • Modular



**Lightweight
Aluminium**



**Modular
Design**



**Enhanced
Safety**



**Lower
Maintenance**