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Scaffold **Product Selection Brochure**

Sectional Frames

Sectional Components

Guardrail Assembly

Access

Rolling Towers

Laminated Scaffold Planks

Hook Planks

SkyClimber

Safestage

Pump Jack System



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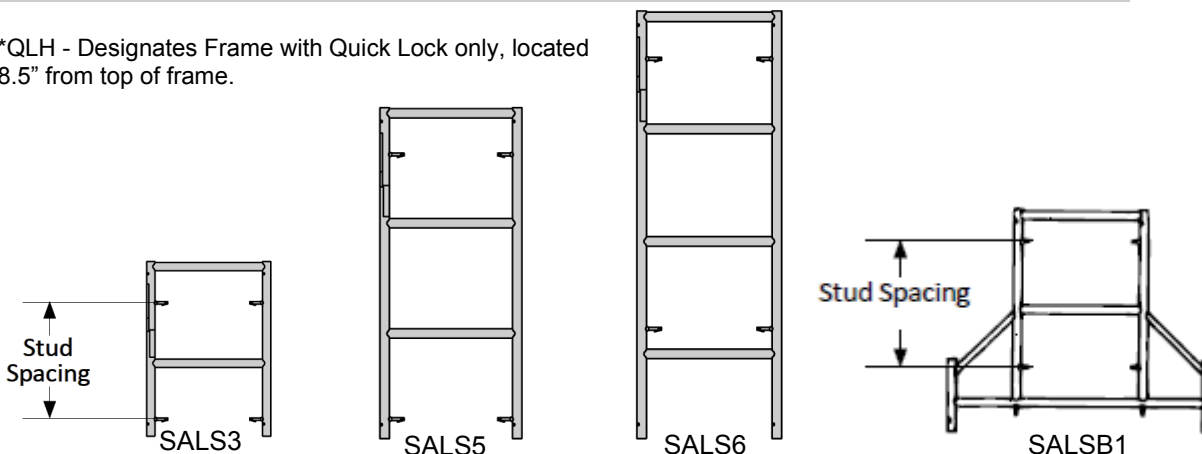
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WE2508	20" X 8' Scaffold Plank	10
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Narrow Sections (2' Wide)

Part No.	Width	Frame Height	Stud Spacing	Weight
SALS3QLH*	2'	3'	2'	16lbs.
SALS5QLH*	2'	5'	4'	25lbs.
SALS6QLH*	2'	6'4"	4'	33lbs.
SALSB1QLH*	4'	3' 6.75"	2'	31lbs.

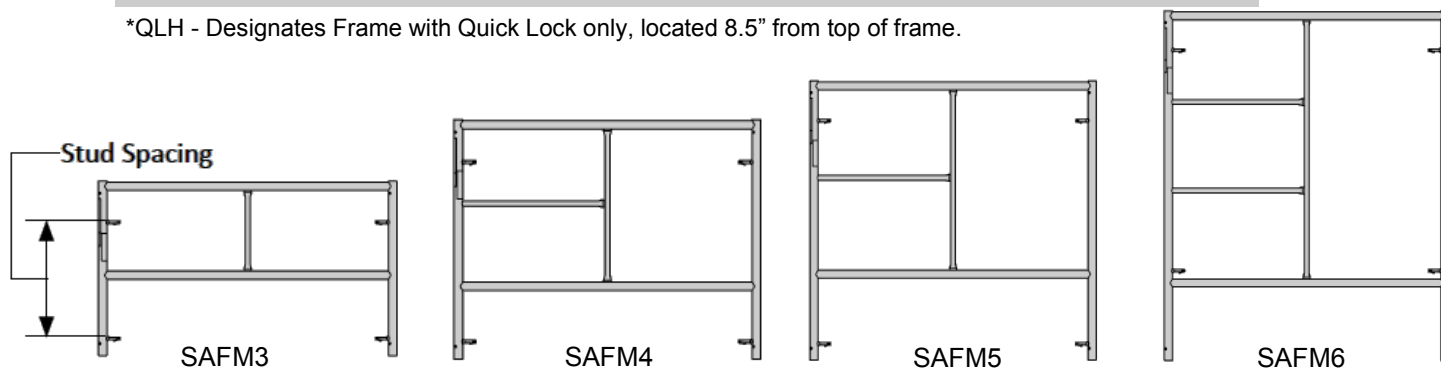
*QLH - Designates Frame with Quick Lock only, located 8.5" from top of frame.



Mason Frames

Part No.	Width	Frame Height	Stud Spacing	Weight
SAFM3QLH*	5'	3'	2'	27.2lbs.
SAFM4QLH*	5'	4'	3'	34.2lbs.
SAFM5QLH*	5'	5'	4'	36.9lbs.
SAFM6QLH*	5'	6'4"	4'	43.2lbs.

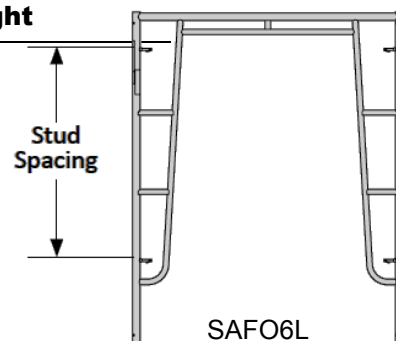
*QLH - Designates Frame with Quick Lock only, located 8.5" from top of frame.



Walk Through Frames

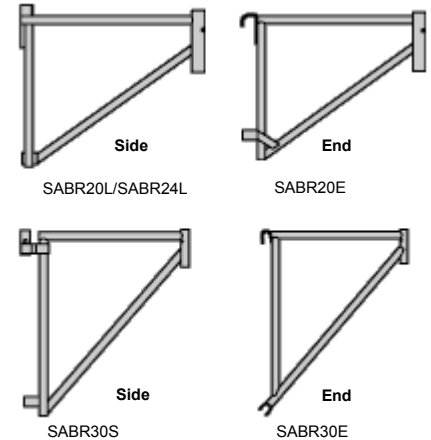
Part No.	Description	Width	Frame Height	Stud Spacing	Weight
SAFO6LQLH*	Open End Frame	5'	6'4"	4'	46lbs

*QLH - Designates Frame with Quick Lock only, located 8.5" from top of frame.



Side & End Brackets

Part No.	Description	Width	Weight
SABR20L	Side Bracket	20"	8.5lbs.
SABR24L	Side Bracket	24"	10.5lbs.
SABR30S	Side Bracket	30"	22.1lbs.
SABR20E	End Bracket	20"	8lbs.
SABR30E	End Bracket	30"	20.7lbs.



WARNING
 SIDE AND END BRACKETS ARE DESIGNED TO SUPPORT PEOPLE ONLY. MATERIALS ARE NOT TO BE PLACED ON PLATFORMS SUPPORTED BY BRACKETS. BRACKETS ARE NOT TO BE USED ON ROLLING TOWERS. ALL BRACKETS INTRODUCE OVERTURNING AND/OR UPLIFT FORCES. THESE FORCES MUST BE EVALUATED AND COMPENSATED FOR WHEN BRACKETS ARE USED. CONSULT EDGE FOR ADDITIONAL INFORMATION.

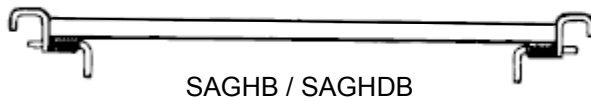
Horizontal Braces (Gooser Braces)

Part No.	Description	Length	Weight
SAGHB7*	Horizontal Brace	7'	10lbs.

* See image below

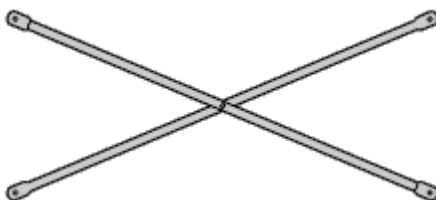
Horizontal Diagonal Braces (Gooser Diagonal Braces)

Part No.	Description	Weight
SAGHDB7	Horizontal Diagonal Brace for 5'x7' tower	14.5bs.
SAGHDB10	Horizontal Diagonal Brace for 5'x10' tower	17.5bs.



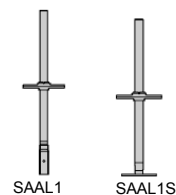
Cross Braces - 2', 3' & 4' Stud Spacing

Part No.	Weight	Length/Dimen	Length	Stud Spacing
SAB72	11 lbs.	7' x 2'	7'	2'
SAB102	14.5 lbs.	10' x 2'	10'	2'
SAB73	11 lbs.	7' x 3'	7'	3'
SAB103	15.25 lbs.	10' x 3'	10'	3'
SAB74	12 lbs.	7' x 4'	7'	4'
SAB104	15.75 lbs.	10' x 4'	10'	4'



Screw Jacks

Part No.	Description	Adjustment	Weight
SAAL1	Screw Jack (with Socket)	18"	18lbs.
SAAL1S	Screw Jack (with base plate)	18"	24lbs.



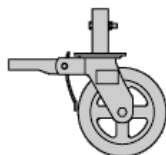
Base Plates

Part No.	Description	Weight
SABP1	Base Plate - Fixed	4.3lbs.
SABP2	Base Plate - Swivel	4.3lbs.
SABP3	Base Plate - Curved	2.75lbs.



Casters

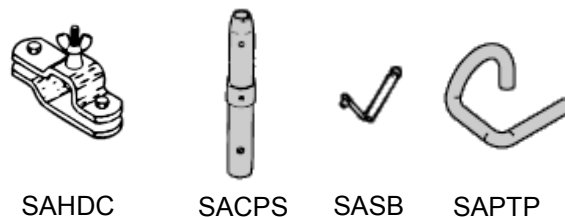
Part No.	Description	Weight	Wheel Diameter	Height to Frame Length	Caster Locks	Swivel Locks	Rolling Load Capacity	Swivel Radius
SAC8R	Rubber Wheel Caster	11lbs.	8"	9-5/16"	Yes	Yes	650lbs	6-3/8"
SAC8S	Steel Wheel Caster	15lbs.	8"	9-11/32"	Yes	Yes	1000lbs.	5-15/16"



SAC8R / SAC8S

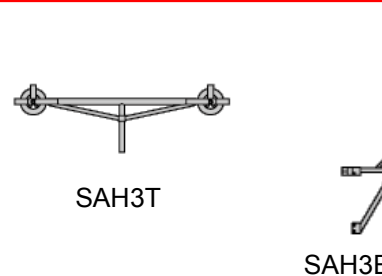
Frame Components

Part No.	Description	Weight	Height
SACPS	Coupling pin w/ snap button	1.3lbs.	-
SASB	Snap button (100/pkg)	.5lbs.	-
SAPTP	Pig tail pin (100/pkg)	.25lbs.	3/8" x 2"
SAHDC	Horiz/Diag Clamp	.25lbs.	-



Hoist Arm

Part No.	Description	Weight
SAH3T	Hoist Arm Top	25lbs.
SAH3B	Hoist Arm Upright	17.5lbs.

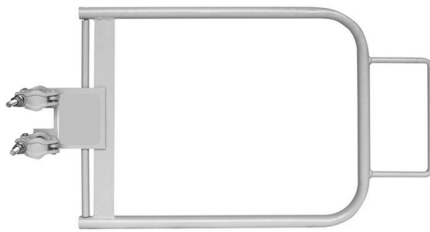


WARNING

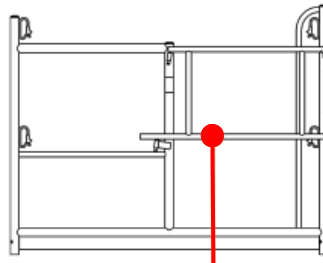
MAXIMUM HOIST CAPACITY: 100LBS. LIFT MATERIAL VERTICALLY ONLY. DO NOT USE TO LIFT PEOPLE. ALL HOISTS INTRODUCE OVERTURNING AND/OR UPLIFT FORCES WITHIN THE SCAFFOLD ON WHICH THEY ARE MOUNTED. THESE FORCES MUST BE EVALUATED AND COMPENSATED FOR WHEN USING HOISTS. SCAFFOLD MUST BE TIED, GUYED OR OTHERWISE STABILIZED AT EACH HOIST LOCATION. ALL FRAMES MUST BE LOCKED TOGETHER TO PREVENT UPLIFT WHEN HOISTS ARE USED. CONSULT EDGE FOR ADDITIONAL INFORMATION.

Gates

Part No.	Description	Width	Weight
SA2ZVTCGATE*	Tube & Clamp Gate	38"	10lbs.
SAGRG5DH	Guardrail Gate for use with SAU ladder system	38"	5lbs
SAAGPF	Access Gate Panel	5'	30lbs

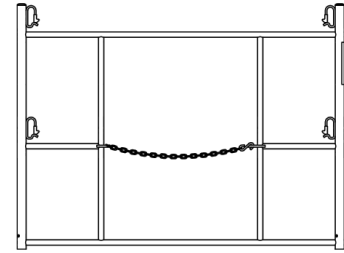


SA2ZVTCGATE*



SAGRG5DH

Swing Gate

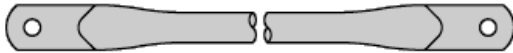


SAAGPF

* Also available in adjustable (38" to 52" width)

Gaurdrails

Part No.	Description	Length	OD Tube	Weight
SAGR2	Guardrail	2'	1"	1.5lbs.
SAGR5	Guardrail	5'	1"	3.25lbs.
SAGR7	Guardrail	7'	1"	5lbs.
SAGR10	Guardrail	10'	1.25"	11lbs.



SAGR



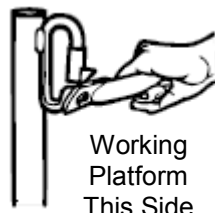
WARNING

Unlocked or missing guardrails can cause serious injury! Lock slide must be down!
Face guardrail locks toward platform!

Guardrail Posts

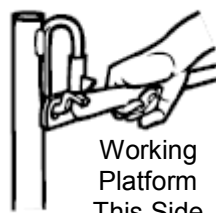
Part No.	Description	OD Tube	Weight
SACGGRP	Corner "G" lock guardrail post, male	1.44"	10lbs.
SACGGRPF*	Corner "G" lock guardrail post, female	1.69"	9.25lbs

* Will not fit LOF style frames.



Working Platform
This Side

Guardrail "G" opens with slight pressure. Sleeve tab must be facing as shown.



Working Platform
This Side

Ensure that sleeve has dropped after guardrail is installed



SACGGRP

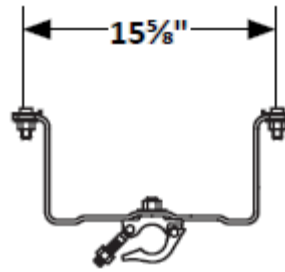
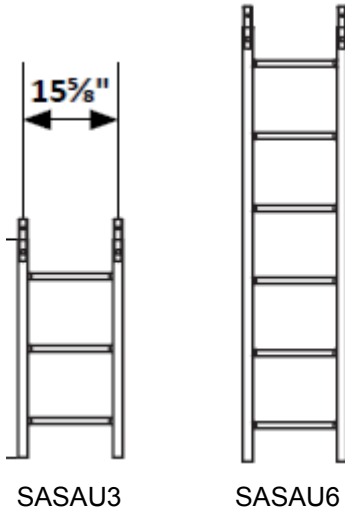


SACGGRPF*

Ladder Units and Components

Part No.	Description	Weight	Width	Rung Spacing
SASAU3*	Access Ladder Unit, 3'	10.7lbs.	15-5/8"	12"
SASAU6*	Access Ladder Unit, 6'	18lbs.	15-5/8"	12"
SASAU8	Access Ladder Bracket	5.7lbs	-	-

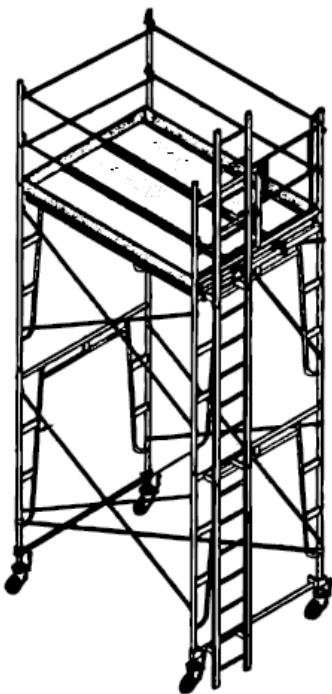
* Must be installed with SAUB brackets. Two brackets are required on base ladder section; one on each additional section.



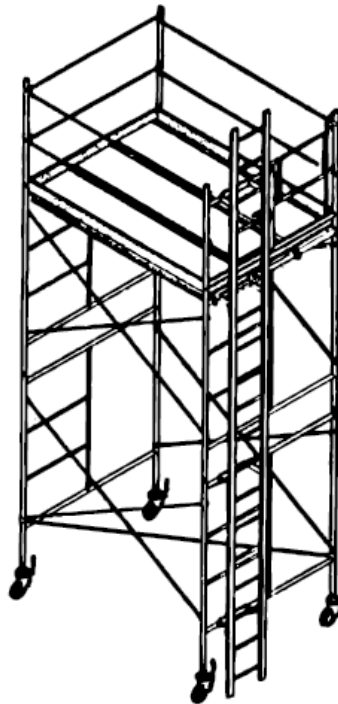
SASAU8

Will attach to SAU ladder sections at any elevation and clamp to either a standard scaffold leg or header bar. Will also attach to Tube & Clamp tubing. Provides 7" toe clearance.

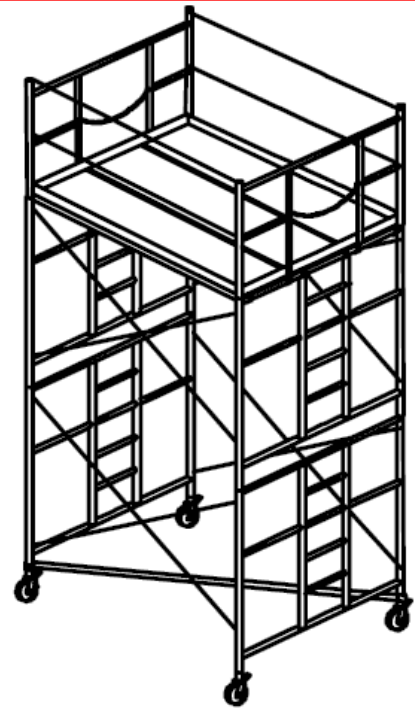
Rolling Towers



13'7" high: Open End Frame Rolling Tower with ladder attached



13'7" high: Mason Frame Rolling Tower with ladder attached

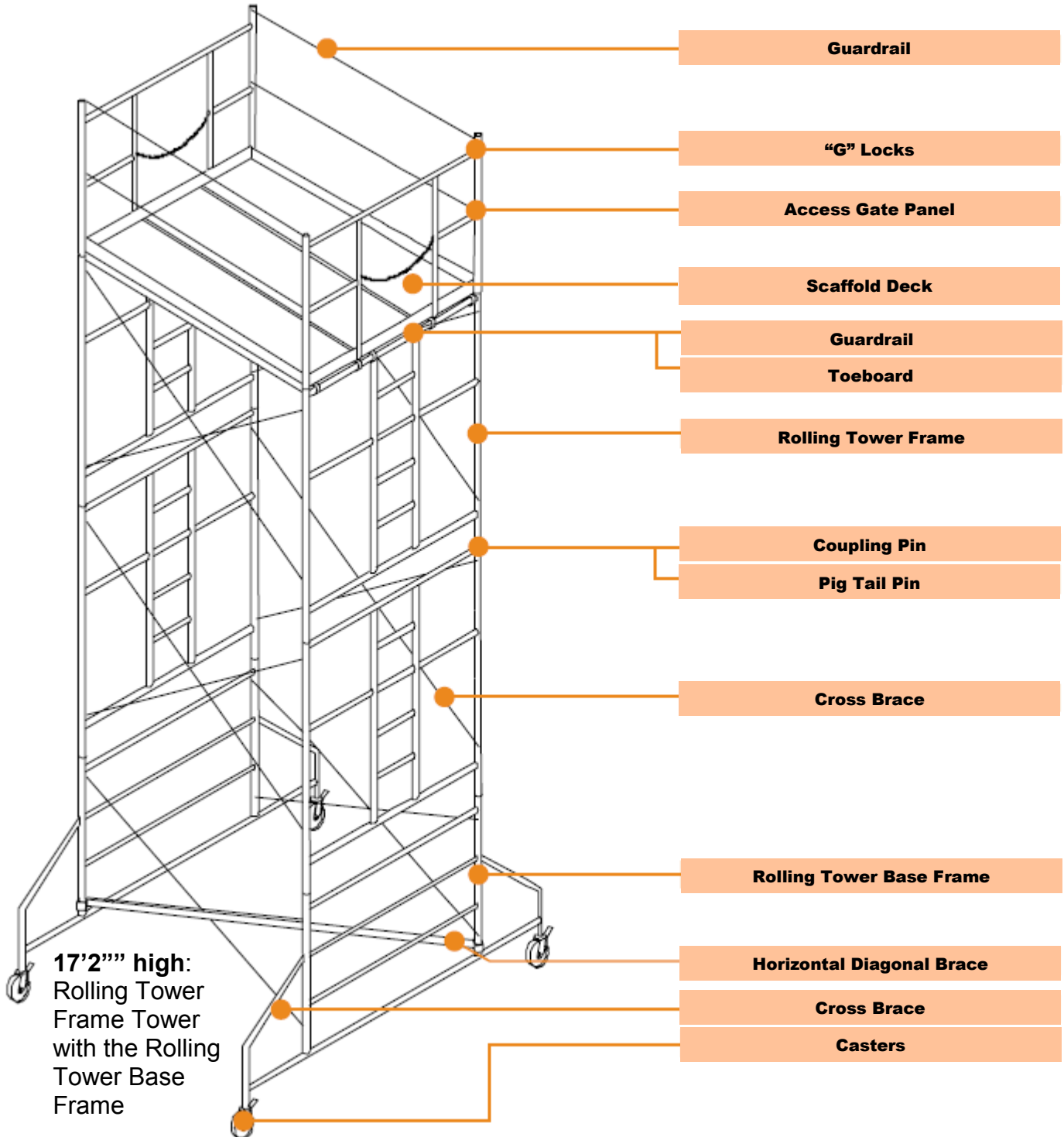


13'7" high: Rolling Tower Frame Tower

See Next Pages for 17'2" Configurations & Individual Parts

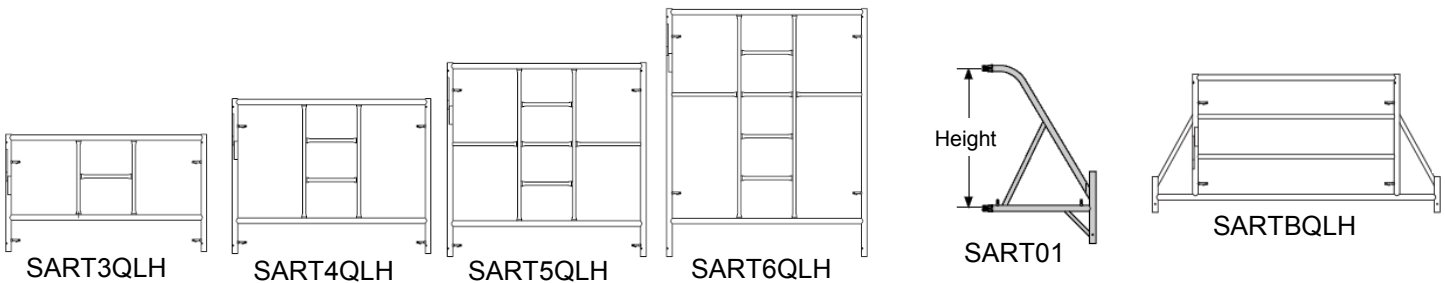
Rolling Towers

The Rolling Tower System with our Rolling Tower Base Frame provides extra stability that is cost-effective. Previously, extra stability required extra components such as outrigger attachments, extra casters and cross braces, plus the added labor to assemble these components. The convenience of the base frames, access frames and fabricated planks gives you the lowest cost, most quickly erected, stable rolling tower with its base dimensions in the industry. Wall surfaces are now within an arm's reach and are as easy to work on as the overhead jobs. Ask your knowledgeable Edge representative for more information.



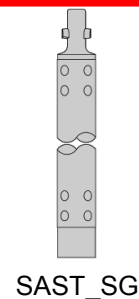
Rolling Tower Frames

Part No.	Description	Height	Stud Spacing	Width	Weight
SART3QLH	Rolling Tower Frame	3'	2'	5'	30.2lbs.
SART4QLH	Rolling Tower Frame	4'	3'	5'	36lbs.
SART5QLH	Rolling Tower Frame	5'	4'	5'	44.2lbs.
SART6QLH	Rolling Tower Frame	6'4"	4'	5'	51.6lbs.
SART01	Detachable Outrigger	3'4"	2'	2'6"	25lbs.
SARTBQLH	Rolling Tower Base Frame	3'5"	2'	7'	45.1lbs.



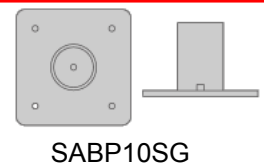
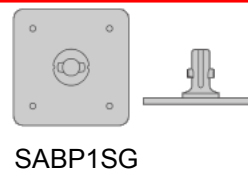
Interlocking Steel Tubes

Part No.	Length	Weight
SAST4SG	4'	11lbs.
SAST6SG	6'	14.6lbs.
SAST8SG	8'	18.5lbs.
SAST10SG	10'	22.4lbs.
SAST13SG	13'	28.2lbs.
SAST16SG	16'	34lbs.



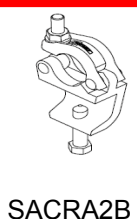
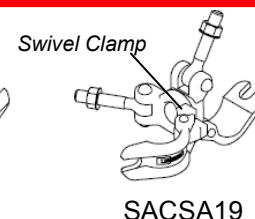
Base Plates

Part No.	Weight
SABP1SG	3.6lbs.
SABP10SG	4.3lbs.



Clamps

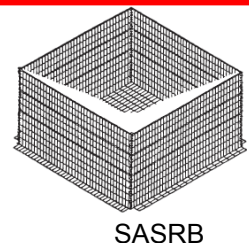
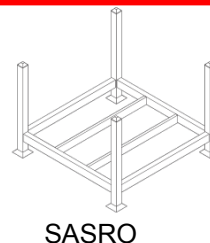
Part No.	Description	Weight
SACRA19	Right Angle clamp	3.0lbs.
SACSA19	Swivel Clamp	3.5lbs.
SACRA2B	Right Angle Beam Clamp	3.9lbs.



Systems Scaffold Components - Miscellaneous

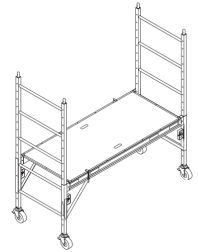
Part No.	Description	Weight	Size
SASRO	Storage Rack	128lbs.	3'10" (length square)
SASRB	Storage Rack Bin	135lbs.*	Fits inside SASRO

* 135lbs. When combined with SASRO rack



Mobile Work Platform Order Kits

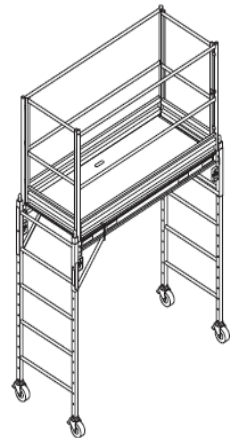
Application	Kits
6' Mobile Work	SASWP
6' Mobile Work with Guardrails	SASWP, SASWPGRA
9' Mobile Work	SASWP, SASWPGRA, SASWP3X, SASWPNORA
12' Mobile Work	SASWP, SASWPGRA, SASWP6X, SASWPNORA



6' Mobile Work

Mobile Work Platform (Order Kit SASWP)

Part No.	Quantity	Description	Weight (each)
SASWPF6	2	6' end ladder frames	26lbs.
SASWPPS	2	Side braces	22lbs.
SASWPP	1	Plywood Platform	30lbs.
SASWPC5R	4	Swivel caster w/locks	6lbs.
SASP	4	Snap pins	0.1lbs.



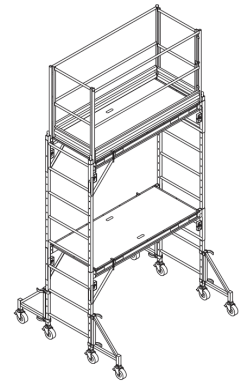
6' Mobile Work with Guardrails

Guardrail Panel Assembly (Order Kit SASWPGRA)

Part No.	Quantity	Description	Weight (each)
SASWPGRP	2	6' Guardrail panel	36lbs.
SASWPHP	4	Hinge pins	0.1lbs

Extension Assembly 39" (Order Kit SASWP3X)

Part No.	Quantity	Description	Weight
SASWPF39	2	Ladder Frames 39"	15lbs.
SASWPP	1	Plywood Platform	30lbs.
SASWPPS	2	Side Braces	22lbs.
SASP	4	Snap Pins	0.1lbs.



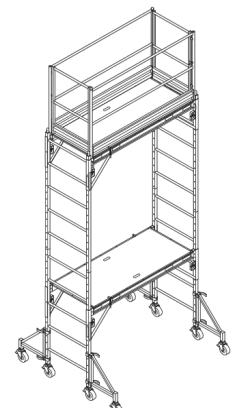
9' Mobile Work

Extension Assembly 6' (Order Kit SASWP6X)

Part No.	Quantity	Description	Weight
SASWPF6	2	Ladder Frames, 6'	26lbs.
SASWPP	1	Plywood Platform	30lbs.
SASWPPS	2	Side Braces	22lbs.
SASP	4	Snap Pins	0.1lbs

Narrow Outrigger Assembly (Order Kit SASWPNORA)

Part No.	Quantity	Description	Weight
SASWPNOR	4	Narrow Outriggers	32lbs.
SASWPC5R	4	Casters, 5"	6lbs.
SASP	4	Snap Pins	0.1lbs



12' Mobile Work

Laminated Scaffold Planks

Part No.	Description	Size (in.)
TJ2X10X12M	Laminated Plank	2"x10"x12'
TJ2X10X16M	Laminated Plank	2"x10"x16'



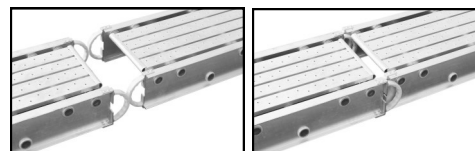
Hook Planks - Platform Decks

Part No.	Dimensions	Material	Size	Wt Rating
WE5307-19	19-1/16" x 7'	Plywood	7 Foot	75 lb/sq.ft.
WE5310-19	19-1/16" x 10'	Plywood	10 Foot	75 lb/sq.ft.
WE5507-19	19-1/16" x 7'	Aluminum	7 Foot	75 lb/sq.ft.
WE5510-19	19-1/16" x 10'	Aluminum	10 Foot	75 lb/sq.ft.



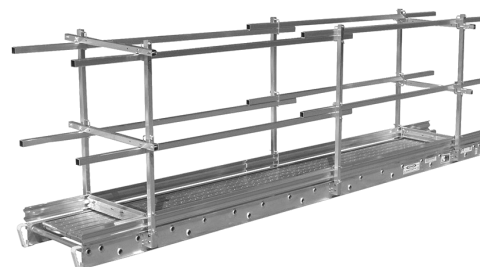
Aluminum Scaffold Planks & Guardrail

Part No.	Description	Size (W x L)	Occupancy	Wt Rating
WE2408	Scaffold Plank	14" x 8'	2 person	500lb
WE2412	Scaffold Plank	14" x 12'	2 person	500lb
WE2416	Scaffold Plank	14" x 16'	2 person	500lb
WE2420	Scaffold Plank	14" x 20'	2 person	500lb
WE2424	Scaffold Plank	14" x 24'	2 person	500lb
WE2428	Scaffold Plank	14" x 28'	2 person	500lb
WE2432	Scaffold Plank	14" x 32'	2 person	500lb
WE2508	Scaffold Plank	20" X 8'	2 person	500lb
WE2512	Scaffold Plank	20" x 12'	2 person	500lb
WE2516	Scaffold Plank	20" x 16'	2 person	500lb
WE2520	Scaffold Plank	20" x 20'	2 person	500lb
WE2524	Scaffold Plank	20" x 24'	2 person	500lb
WE2528	Scaffold Plank	20" x 28'	2 person	500lb
WE2532	Scaffold Plank	20" x 32'	2 person	500lb
WE3208	Scaffold Plank	28" x 8'	3 person	750lb
WE3212	Scaffold Plank	28" x 12'	3 person	750lb
WE3216	Scaffold Plank	28" x 16'	3 person	750lb
WE3220	Scaffold Plank	28" x 20'	3 person	750lb
WE3224	Scaffold Plank	28" x 24'	3 person	750lb
WE3232	Scaffold Plank	28" x 32'	3 person	750lb
WE3236	Scaffold Plank	28" x 36'	3 person	750lb
WE3239	Scaffold Plank	28" x 39'	3 person	750lb



*Nestable stages shown (above) with available Guardrail (below)
Available in 14" w X 12', 16', 20' & 24' L and 20" W X 16' & 20" L.
*Nestable Stages add "WNS" into the part number.
Example: **WEWNS2412**14" X 12'
Often used for Pump Jack Systems

Part No.	Description	Size	Weight
WESGR-09	Guardrail	108" L	2lb
WESGR-13	Guardrail	156" L	3lb
WESSP-47*	Stanchion Post Assembly	47" H	5lb
WEERT-N	End rail & Toe Assembly	Narrow	4.5lb
WEERT-W	End rail & Toe Assembly	Wide	7lb
WESTB-09	3-1/2" Toe board	108"	4.5lb
WESTB-13	3-1/2" Toe board	156"	6.5lb

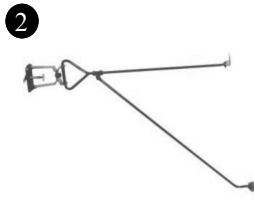


* Post Assembly includes mounting brackets

Pump Jack System



Pump Jack System
Part No. WEPJ-100
 Wt. 40lbs.



Foldable Support Brace
Part No. WEPJ-SBF
 Wt. 9lbs.



Work Bench
Part No. WEPJ-WB
 Wt. 20lbs.
 *shown in system photo



Narrow End Rail
Part No. WEPJ-ERN
 Wt. 20lbs.
 Attaches to any stage



Nestable Stage
See Page 10
 Continuous work platform often used with pump jack system



Pump Jack Poles
Part No. WEPJ-6P
Part No. WEPJ-12P
Part No. WEPJ-24P
 (6', 12' & 24' Poles)
 *Top Photo

Pole Connectors
Part No. WEPJ-PC
 Wt. 14lbs.
 *Bottom two photos



Pole Foot
Part No. WEPJ-PF
 Wt. 9lbs.



Safety Netting
Part No. WEPJ-SN
 Wt. 10lbs.
 Meets OSHA requirements and can be used as fall protection.

Sky Climber - Motors, Locks & Accessories



Central Control Unit

Part No. SKCCB-05

Allows simultaneous control of 2, 3, 4 or more hoists by one operator

Use with single volt compact 1000, 1250 or 1500 pendant control hoists



Compact Electric Hoist

Part No. SKKCE-1000-220

Wt. 108lbs.

Comes complete with required Sky Lock



Compact Air Hoist

Part No. SKKCA-1000-AIR-G

Wt. 104lbs.

Comes complete with required Sky Lock



Sky Lock III

Part No. SK56009839-1000

Wt. 10lbs.

Included with all Compact model hoists. 5/16" wire rope



Electric Yoke Assembly

Part No. SK126-60-3

Wt. 22lbs.

Made of 10/3 type SOW electrical cable, 20 amps, 240 volt twist lock connectors, 50ft.



Electric Drop Cord

Part No. SK127-35-150

150ft., 40lbs. Made of 10/3, reinforced, SOW electric cable, 20 amp, 250v twist lock connectors & weather proof covers.



Steel Storage & Shipping Box

Part No. SK800-6

Wt. 40lbs.

17 1/2"W X 21"L X 25"H
Electric & Air Hoist Box

Rigging Equipment

Talk to your Edge Rep about custom made rope assemblies!



Steel Wire Rope

5 x 26; 5/16"

Braking Strength 11,735lbs
*Wire rope weight approx . 18lbs per 100 ft.

Custom Lengths Available



Steel Wire

Part No. SK51008306

5 x 26; 5/16"

Braking Strength 11,735lbs

*Wire rope weight approx . 18lbs per 100 ft.



Fist Grip (J-Clamp)

Size: 5/16"



Shackle

3-1/4 ton



Insulated Thimble

Size: 5/16"



Short Insulated Thimble Assembly

Size: 5/16"



Thimble Standard Steel

Size: 5/16"

- Ask Edge about**
- Parapet Clamps & Counterweights
 - Outrigger Equipment
 - Rolling & Stationary Rooftop Systems

SkyClimber - Ultra Modular Platforms & Acces-



Moveable Walk-Thru Stirrup

Part No. SK360130
Wt. 125lbs.
Use with Standard Platform Only. Dual Rope Capable.



Standard End Gate
Part No. SK360140
Wt. 15lbs.



Standard End Stirrup
Part No. SK360150
Wt. 32lbs.



Side Panel		
Part No.	Size	Weight
SK360031	1 meter	14lbs.
SK360032	1.5 meter	20lbs.
SK360033	2 meter	26lbs.
SK360035	3 meter	37lbs.



Wall Roller
Part No. SK360111
Wt. 10lbs.
Use on both Standard and Boiler version platforms and work cages.



Caster Assembly
Part No. SK360065
Wt. 10lbs.
Use on both Standard and Boiler version platforms and work cages.



Pin Assembly
Part No. SK360019
Wt. 1lb.
Use on both Standard and Boiler version platforms and work cages.



Connecting Frame
Part No. SK360039
Wt. 10lbs.



Top Rail Post
Part No. SK360054
Wt. 2lbs.



Sky Stage Ultra Floor Panel

Part No.	Size	Weight
SKU360040	1 meter	15lbs.
SKU360041	1.5 meter	21lbs.
SKU360042	2 meter	27lbs.
SKU360043	3 meter	37lbs.



Ask Edge about Fall Protection Needs!



Skyclimber - Sky Stage Ultra Platform

Sky Stage (by Sky Climber) is a third generation modular platform that combines the best of current technology with new concepts. It is used in commercial restoration, painting, sandblasting, waterproofing, caulking, window cleaning, inspections, off-shore oil rigs, and general building maintenance.

Contact your Edge representative today for available configurations.



SKY STAGE		SAFE WORKING LOAD ONLY FOR CONFIGURATIONS WITH END STIRRUPS						SKY STAGE	
Max. Safe Working Load (uniformly distributed)	Suspension Distance	Self-Weight	Instructions for actual safe working load Add working load limit of hoists. Compare working load limit of hoist with max. safe working load of platform. The LOWEST rating is the ACTUAL SAFE WORKING LOAD. Read 'Installation Instructions' prior to assembling.			Self-Weight	Suspension Distance	Max. Safe Working Load (uniformly distributed)	
2000 lbs (900 kg)	6' 9" (2m)	249lbs (113kg)	2	3	3	584lbs (265kg)	(9m) 29'3"	1000 lbs (450kg)	
	9' 9" (3m)	285lbs (129kg)	3	3	2	662lbs (300kg)	(10m) 33'0"		
	13' 6" (4m)	363lbs (164kg)	2	2	3	698lbs (316kg)	(11m) 36'0"		
	16' 6" (5m)	399lbs (181kg)	2	3	3	734lbs (333kg)	(12m) 39'0"		
	19' 6" (6m)	435lbs (197kg)	3	3	2	811lbs (368kg)	(13m) 42'9"		
1500 lbs (680 kg)	23' 3" (7m)	512lbs (232kg)	2	3	2	847lbs (384kg)	(14m) 45'9"	750 lbs (340kg)	
	26' 3" (8m)	548lbs (249kg)	3	2	3	883lbs (401kg)	(15m) 48'10"		

Skyclimber - Sky Stage Ultra Work Cage & Standard Work Cage

With moveable walk-thru stirrup. Aluminum and steel construction for a strong, yet lightweight work cage. Includes caster wheels for easier transport.

Part No	Size	Load Rate	Weight
SK369000-W01	1meter (3.25ft) L x 28" W	1250lbs.	253lbs
SK369000-W015	1.5meter (5ft.) L x 28" W	1250lbs.	316lbs.
SK369000-W02	2meter (6.5ft.) L x 28" W	1250lbs.	330lbs

* Same components as the Sky Stage Ultra, Multiple configurations can be made

Part No	Size	Load Rate	Weight
SK106-203	Low Profile Knock Down Work Cage	1000lbs.	102lbs

Wall Roller and Wire Winder optional

* Inquire about other sizes of work cages



Skyclimber - Bosun Chair

Part No.	Height	Width	Depth	Weight
SK104-43	66"	22"	33"	39lbs



Additional Items Edge Carries



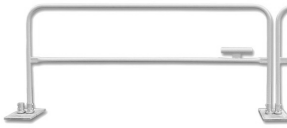
Scissor Lifts
19' & 25' Height options



AWP Super Series Lifts
25' & 30' Height options



Ladders
Many styles and sizes to choose from



Free Standing & Parapet Style Guardrails



Anchorage



Body Wear



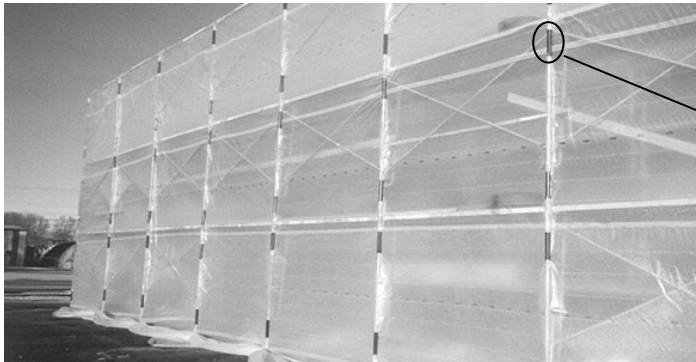
Connecting Device



Descent & Rescue

All your Fall Protection needs

Jobsite Protection & Weatherization



Netting Products

Poly Enclosures

Tarps

Shrink Wrap

**CODE OF SAFE PRACTICES FOR
FRAME SCAFFOLDS, SYSTEM SCAFFOLDS, TUBE AND CLAMP SCAFFOLDS & ROLLING SCAFFOLDS
DEVELOPED FOR INDUSTRY BY SCAFFOLDING, SHORING & FORMING
INSTITUTE (SSFI) and SCAFFOLD & ACCESS INDUSTRY ASSOCIATION, INC. (SAIA)**

It shall be the responsibility of all users to read and comply with the following common sense guidelines which are designed to promote safety in the erecting, dismantling and use of Scaffolds. These guidelines do not purport to be all inclusive nor to supplant or replace other additional safety and precautionary measures to cover usual or unusual conditions. If these guidelines in any way conflict with any state, local, provincial, federal or other government statute or regulation, said statute or regulation shall supersede these guidelines and it shall be the responsibility of each user to comply therewith.

I. GENERAL GUIDELINES

A. POST THESE SCAFFOLDING SAFETY GUIDELINES

in a conspicuous place and be sure that all persons who erect, dismantle, or use scaffolding are aware of them, and also use them in tool box safety meetings.

B. FOLLOW ALL STATE, LOCAL AND FEDERAL CODES, ORDINANCES AND REGULATIONS pertaining to scaffolding.

C. SURVEY THE JOB SITE. A survey shall be made of the job site by a competent person for hazards, such as untamped earth fills, ditches, debris, high tension wires, unguarded openings, and other hazardous conditions created by other trades. These conditions should be corrected or avoided as noted in the following sections.

D. INSPECT ALL EQUIPMENT BEFORE USING. Never use any equipment that is damaged or defective in any way. Mark it or tag it as defective. Remove it from the job site.

E. SCAFFOLDS MUST BE ERECTED IN ACCORDANCE WITH DESIGN AND/OR MANUFACTURERS' RECOMMENDATIONS.

F. DO NOT ERECT, DISMANTLE OR ALTER A SCAFFOLD unless under the supervision of a competent person.

G. DO NOT ABUSE OR MISUSE THE SCAFFOLD EQUIPMENT.

H. ERECTED SCAFFOLDS SHOULD BE CONTINUALLY INSPECTED by users to be sure that they are maintained in safe condition. Report any unsafe condition to your supervisor.

I. NEVER TAKE CHANCES! IF IN DOUBT REGARDING THE SAFETY OR USE OF THE SCAFFOLD, CONSULT YOUR SCAFFOLD SUPPLIER.

J. NEVER USE EQUIPMENT FOR PURPOSES OR IN WAYS FOR WHICH IT WAS NOT INTENDED.

K. DO NOT WORK ON SCAFFOLDS if your physical condition is such that you feel dizzy or unsteady in any way.

L. DO NOT WORK UNDER THE INFLUENCE of alcohol or illegal drugs.

II. GUIDELINES FOR ERECTION AND USE OF SCAFFOLDS

A. SCAFFOLD BASE MUST BE SET ON BASE PLATES AND AN ADEQUATE SILL OR PAD to prevent slipping or sinking and fixed thereto where required. Any part of a building or structure used to support the scaffold shall be capable of supporting the maximum intended load to be applied.

B. USE ADJUSTING SCREWS or other approved methods to adjust to uneven grade conditions.

C. BRACING, LEVELING & PLUMBING OF FRAME SCAFFOLDS-

1. Plumb and level all scaffolds as erection proceeds. Do not force frames or braces to fit. Level the scaffold until proper fit can be easily made.
2. Each frame or panel shall be braced by horizontal bracing, cross bracing, diagonal bracing or any combination thereof for securing vertical members together laterally. All brace connections shall be made secure, in accordance with the manufacturer's recommendations.

D. BRACING, LEVELING & PLUMBING OF TUBE & CLAMP AND SYSTEM SCAFFOLDS-

1. Posts shall be erected plumb in all directions, with the first level of runners and bearers positioned as close to the base as feasible. The distance between bearers and runners shall not exceed manufacturer's recommendations.
2. Plumb and level all scaffolds as erection proceeds.
3. Fasten all couplers and/or connections securely before assembly of next level.
4. Vertical and/or horizontal diagonal bracing must be installed according to manufacturer's recommendations.

E. WHEN FREE STANDING SCAFFOLD TOWERS

exceed a height of four (4) times their minimum base dimension, they must be restrained from tipping. (CAL/ OSHA and some government agencies require stricter ratio of 3 to 1.)

F. TIE CONTINUOUS (RUNNING) SCAFFOLDS TO THE WALL OR STRUCTURE

at each end and at least every 30 feet of length in between when scaffold height exceeds the maximum allowable free standing dimension. Install additional ties on taller scaffolds as follows: On scaffolds 3 feet or narrower in width, subsequent vertical ties shall be repeated at intervals no greater than every 20 feet. On scaffolds wider than 3 feet, subsequent vertical ties shall be repeated at intervals not greater than 26 feet. The top tie shall be installed as close to the top of the platform as possible; however, no lower from the top than 4 times the scaffold's minimum base dimension. Ties must prevent the scaffold from tipping either into or away from the structure.

Stabilize circular or irregular scaffolds in such a manner that the completed scaffold is secure from tipping. Place ties near horizontal members. When scaffolds are fully or partially enclosed, or when scaffolds are subjected to overturning loads, additional ties may be required. Consult a qualified person.

G. DO NOT ERECT SCAFFOLDS NEAR ELECTRICAL POWER LINES. Consult a qualified person for advice.

H. ACCESS SHALL BE PROVIDED TO ALL PLATFORMS. Do not climb cross braces or diagonal braces.

**CODE OF SAFE PRACTICES FOR
FRAME SCAFFOLDS, SYSTEM SCAFFOLDS, TUBE AND CLAMP SCAFFOLDS & ROLLING SCAFFOLDS
CONTINUED.....**

I. PROVIDE A GUARDRAIL SYSTEM, FALL PROTECTION AND TOEBOARDS WHERE REQUIRED BY THE PREVAILING CODE.

J. BRACKETS AND CANTILEVERED PLATFORMS

1. Brackets for system scaffolds shall be installed and used in accordance with manufacturer's recommendations.
2. Brackets for frame scaffolds shall be seated correctly with side bracket parallel to the frames and end brackets at 90 degrees to the frames. Brackets shall not be bent or twisted from normal position. Brackets (except mobile brackets designed to carry materials) are to be used as work platforms only and shall not be used for storage of material or equipment.
3. Cantilevered platforms shall be designed, installed and used in accordance with manufacturers' recommendations.

K. ALL SCAFFOLDING COMPONENTS shall be installed and used in accordance with the manufacturers' recommended procedure. Components shall not be altered. Scaffold frames and their components manufactured by different companies shall not be intermixed, unless the component parts readily fit together and the resulting scaffold's structural integrity is maintained by the user.

L. PLANKING-

1. Working platforms shall cover scaffold bearer as completely as possible. Only scaffold grade wood planking, or fabricated planking and decking meeting scaffold use requirements shall be used. Planks and platforms should rest on bearers only.
2. Check each plank prior to use to be sure plank is not warped, damaged, or otherwise unsafe.
3. Planking shall have at least 12" overlap and extend 6" beyond center of support, or be cleated or restrained at both ends to prevent sliding off supports.
4. Solid sawn lumber, LVL (laminated veneer lumber) or fabricated scaffold planks and platforms (unless cleated or restrained) shall extend over their end supports not less than 6" nor more than 18". This overhang should be guard railed to prevent access.

M. FOR "PUTLOGS" AND "TRUSSES" THE FOLLOWING ADDITIONAL GUIDELINES APPLY:

1. Do not cantilever or extend putlogs/trusses as side brackets without thorough consideration of loads to be applied.
2. Install and brace putlogs and trusses in accordance with manufacturer's instructions.

N. FOR ROLLING SCAFFOLDS THE FOLLOWING ADDITIONAL GUIDELINES APPLY:

1. **RIDING A ROLLING SCAFFOLD IS VERY HAZARDOUS.** The SSFI and the SIA do not recommend nor encourage this practice.
2. Casters with plain stems shall be attached to the frames or adjustment screws by pins or other suitable means.
3. No more than 12 inches of the screw jack shall extend between the bottom of the adjusting nut and the top of the caster.

4. Wheels or casters shall be locked to prevent caster rotation and scaffold movement when scaffold is in use.
5. Joints shall be restrained from separation.
6. Use horizontal diagonal bracing near the bottom and at 20 foot intervals measured from the rolling surface.
7. Do not use brackets or other platform extensions without compensating for the overturning effect.
8. The top platform height as measured from the rolling surface of a rolling scaffold must not exceed four (4) times the smallest base dimension (CAL/OSHA and some government agencies require a stricter ratio of 3:1).
9. Cleat or secure all plank.
10. Secure or remove all materials and equipment from platform before moving.
11. Do not attempt to move a rolling scaffold without sufficient help -watch out for holes in floor and over-head obstructions -stabilize against tipping.

O. SAFE USE OF SCAFFOLD-

1. Prior to use, inspect scaffold to insure it has not been altered and is in safe working condition.
2. Erected scaffolds and platforms should be inspected continuously by those using them.
3. Exercise caution when entering or leaving a work platform.
4. Do not overload scaffold. Follow manufacturer's safe working load recommendations.
5. Do not jump onto planks or platforms.
6. **DO NOT USE** ladders or makeshift devices to increase the working height of a scaffold. Do not plank guardrails to increase the height of a scaffold.
7. Climb in access areas only and use both hands.

III. WHEN DISMANTLING SCAFFOLDING THE FOLLOWING ADDITIONAL GUIDELINES APPLY:

- A.** Check to assure scaffolding has not been structurally altered in a way which would make it unsafe and, if it has, reconstruct and/or stabilize where necessary before commencing with dismantling procedures. This includes all scaffold ties.
- B.** Visually inspect planks prior to dismantling to be sure they are safe.
- C.** Do not remove a scaffold component without considering the effect of that removal.
- D.** Do not accumulate excess components or equipment on the level being dismantled.
- E.** Do not remove ties until scaffold above has been dismantled to that level.
- F.** Lower dismantled components in an orderly manner. Do not throw off of scaffold.
- G.** Dismantled equipment should be stockpiled in an orderly manner. Since field conditions vary and are beyond the control of the SSFI and the SIA, safe and proper use of scaffolding is the sole responsibility of the user.

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**CODE OF SAFE PRACTICES
FOR
ADJUSTABLE SUSPENDED SCAFFOLDS
CO-DEVELOPED BY SCAFFOLDING, SHORING and FORMING INSTITUTE (SSFI)
and SCAFFOLD & ACCESS INDUSTRY ASSOCIATION, INC. (SAIA)**

It shall be the responsibility of all users to read and comply with the following common sense guidelines which are designed to promote safety in the erecting, dismantling and use of adjustable suspended scaffolds. These guidelines do not purport to be all-inclusive nor to supplant or replace other additional safety and precautionary measures. If these guidelines conflict with any local, provincial, state, federal or other government regulations, the regulations shall supersede these guidelines and it shall be the responsibility of each user to comply therewith.

I. GENERAL GUIDELINES

- A. POST THESE SAFE PRACTICES** in a conspicuous place. Be sure that all persons who erect, use, relocate or dismantle adjustable suspended scaffold systems are fully aware of them. Use them in tool box safety meetings.
- B. FOLLOW ALL EQUIPMENT MANUFACTURER'S RECOMMENDATIONS** as well as all local, provincial, state and federal codes, ordinances and regulations relating to adjustable suspended scaffold systems.
- C. SURVEY THE JOB SITE.** A competent person shall survey the job site for hazards such as exposed electrical wires, obstructions and unguarded roof edges or openings.
- D. INSPECT ALL EQUIPMENT BEFORE EACH USE.** Never use any equipment that is damaged or defective in any way. Mark it or tag it as damaged or defective and remove it from the jobsite.
- E. ERECT AND DISMANTLE ADJUSTABLE SUSPENDED SCAFFOLD EQUIPMENT** in accordance with the design and/or manufacturer's recommendations.
- F. DO NOT ERECT, DISMANTLE OR ALTER ADJUSTABLE SUSPENDED SCAFFOLD SYSTEMS** except under the supervision of a competent person.
- G. DO NOT ABUSE OR MISUSE ADJUSTABLE SUSPENDED SCAFFOLD EQUIPMENT.** Never overload any equipment.
- H. ERECTED ADJUSTABLE SUSPENDED SCAFFOLDS ARE TO BE INSPECTED REGULARLY** by the user to be sure that they are maintained in a safe condition. Stop work and report any unsafe condition to your supervisor.
- I. NEVER TAKE CHANCES! IF IN DOUBT REGARDING THE SAFETY OR USE OF ADJUSTABLE SUSPENDED SCAFFOLDS, CONSULT A QUALIFIED PERSON.**
- J. NEVER USE ADJUSTABLE SUSPENDED SCAFFOLD EQUIPMENT FOR PURPOSES FOR WHICH IT WAS NOT INTENDED.**
- K. A COMPETENT PERSON SHALL CONSIDER STOPPING WORK WHEN WIND SPEED EXCEEDS 25 MPH FOR TWO-POINT ADJUSTABLE SUSPENDED SCAFFOLDS OR 20 MPH FOR SINGLE-POINT SUSPENSION.** If materials on a platform create a sail effect, stopping work at lower wind speeds must be considered.
- L. ADJUSTABLE SUSPENDED SCAFFOLD SYSTEMS** are to be installed and used in accordance with the manufacturer's recommended procedures.
- M. ADJUSTABLE SUSPENDED PLATFORMS MUST NEVER BE OPERATED NEAR LIVE POWER LINES** unless proper precautions are taken. Contact the power service provider for advice.

- N. ALWAYS UTILIZE FALL ARREST EQUIPMENT** when working on adjustable suspended scaffolds or when working near unguarded edges.
- O. DO NOT WORK FROM, INSTALL OR MOVE ADJUSTABLE SUSPENDED SCAFFOLDS** if you are sick or impaired in any way.
- P. DO NOT WORK ON ADJUSTABLE SUSPENDED SCAFFOLDS** when under the influence of alcohol or drugs.
- Q. DEBRIS SHOULD NOT BE STORED OR ALLOWED TO ACCUMULATE ON A PLATFORM.**
- R. INDEPENDENT ADJUSTABLE SUSPENDED SCAFFOLDS ARE TO BE POSITIONED SO AS TO AVOID OVERLAPPING OR POSSIBLE INTERFERENCE FROM ANOTHER SCAFFOLD.**

II. GUIDELINES FOR ERECTION AND USE OF ADJUSTABLE SUSPENDED SCAFFOLD SYSTEMS

A. RIGGING:

- 1. **UTILIZE FALL PROTECTION EQUIPMENT** when rigging near unguarded edges.
- 2. **SUPPORTING DEVICES** must be capable of supporting the hoist rated load with a safety factor of four.
- 3. **ALL OVERHEAD RIGGING** must be secured from unwanted movement in any direction.
- 4. **COUNTERWEIGHTS USED WITH OUTRIGGER BEAMS** must be of a non-flowable material and must be secured to the beam to prevent accidental displacement.
- 5. **OUTRIGGER BEAMS THAT DO NOT USE COUNTERWEIGHTS** must be installed and secured to the roof structure with bolts or other direct connections. Direct connections shall be evaluated by a competent person.
- 6. **TIE BACK ALL TRANSPORTABLE RIGGING DEVICES.** Tieback shall be equivalent in strength to the suspension ropes.
- 7. **INSTALL TIEBACKS AT RIGHT ANGLES TO THE FACE OF THE BUILDING** and secure them without slack, to a suitable anchor capable of supporting the hoist rated load with a safety factor of four.
- 8. **IN THE EVENT THAT TIEBACKS CANNOT BE INSTALLED AT RIGHT ANGLES,** two tiebacks at opposing angles must be used to prevent movement.
- 9. **RIG AND USE HOISTING MACHINES DIRECTLY UNDER THEIR SUSPENSION POINTS** to prevent movement or side loading.

B. WIRE ROPE AND HARDWARE:

- 1. **USE ONLY WIRE ROPE AND ATTACHMENTS** specified by the hoisting machine manufacturer.
- 2. **HANDLE WIRE ROPE WITH CARE.** Always use gloves.
- 3. **COIL AND UNCOIL WIRE ROPE** in accordance with manufacturer's instructions in order to avoid kinking or damage.
- 4. **ASSURE THAT THE WIRE ROPE IS LONG ENOUGH** to reach to the lowest possible landing.

**CODE OF SAFE PRACTICES
FOR
ADJUSTABLE SUSPENDED SCAFFOLDS
Continued.....**

5. CLEAN AND LUBRICATE WIRE ROPE in accordance with the wire rope manufacturer's instructions.
6. INSPECT WIRE ROPE IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. DO NOT USE WIRE ROPE THAT IS KINKED, BIRDCAGED, CORRODED, UNDERSIZED, OR DAMAGED IN ANY WAY. Do not expose wire rope to fire, undue heat, corrosive atmosphere, electricity, chemicals or damage.
7. WIRE ROPES USED WITH TRACTION HOISTS MUST HAVE PREPARED ENDS. Follow hoist manufacturer's recommendations.
8. USE THIMBLES AT ALL WIRE ROPE SUSPENSION TERMINATIONS.
9. USE J-BOLT WIRE ROPE CLAMPS OR SWEDGE FITTINGS. DO NOT USE U-BOLT CLAMPS.
10. TIGHTEN THE J-BOLT WIRE ROPE CLAMPS in accordance with the manufacturer's instructions.

C. POWER SUPPLY FOR MOTORIZED EQUIPMENT

1. USE PROPERLY GROUNDED ELECTRICAL POWER CORDS. Protect them with circuit breakers.
2. USE POWER CORDS AND AIR HOSES OF THE PROPER SIZE THAT ARE LONG ENOUGH for the application.
3. POWER CORD and AIR HOSE CONNECTIONS MUST BE RESTRAINED to prevent separation.
4. USE STRAIN RELIEF DEVICES TO ATTACH POWER CORDS AND AIR SUPPLY HOSES TO THE PLATFORM, to prevent them from separation.
5. PROTECT POWER CORDS AND AIR HOSES FROM SHARP EDGES.
6. USE GROUND FAULT CIRCUIT INTERRUPTER (GFCI) WITH POWER TOOLS.

D. FALL ARREST EQUIPMENT:

1. EACH PERSON ON AN ADJUSTABLE SUSPENDED SCAFFOLD must be attached to an independent fall arrest system.
2. EACH VERTICAL LIFELINE SHALL BE ATTACHED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS to a separate anchorage capable of supporting a minimum of 5000 pounds (2267 kg) or an anchorage designed by a qualified person.
3. DO NOT WRAP LIFELINES AROUND STRUCTURAL MEMBERS unless lifelines are protected and a suitable anchorage connection is used.
4. PROTECT LIFELINES AT SHARP CORNERS AND EDGES to prevent chafing.
5. RIG FALL ARREST SYSTEMS to minimize free fall.
6. INSTALL VERTICAL LIFELINES SO THEY HANG FREELY.
7. USE LIFELINES that are compatible with the rope grab.
8. INSTALL ROPE GRAB IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. Rope grab must be properly oriented.
9. KEEP ROPE GRAB POSITIONED ABOVE YOUR HEAD.
10. UTILIZE FULL BODY HARNESSES of the proper size and fit.
11. UTILIZE SHOCK ABSORBING LANYARD attached to the D-ring at the center of your back between the shoulder blades.
12. INSPECT FALL PROTECTION ANCHORAGE / EQUIPMENT BEFORE EACH USE. Consult the fall protection supplier for inspection procedures.
13. WHEN A SECONDARY WIRE ROPE lanyard to a horizontal lifeline or an approved platform anchor.

E. DURING USE:

1. USE ALL EQUIPMENT AND ALL DEVICES in accordance with the manufacturer's instructions.
2. DO NOT OVERLOAD OR MODIFY EQUIPMENT.
3. INSPECT ALL EQUIPMENT INCLUDING HOISTS, PLATFORM, AND RIGGING before each use.
4. INSPECT WIRE ROPE BEFORE AND DURING USE.
5. USE CARE TO PREVENT DAMAGE TO EQUIPMENT.
6. CLEAN AND SERVICE EQUIPMENT REGULARLY. Follow manufacturers' recommendations.
7. ALWAYS MAINTAIN AT LEAST (4) FOUR WRAPS OF WIRE ROPE ON DRUM TYPE HOISTS.
8. DO NOT CONNECT PLATFORMS unless the installation was designed for that purpose.
9. DO NOT MOVE ADJUSTABLE SUSPENDED SCAFFOLDS HORIZONTALLY unless safe work practices are followed.
10. WHEN RIGGING FOR ANOTHER DROP suspended platform horizontally to the next location.

F. WELDING FROM SUSPENDED SCAFFOLDS REQUIRES SPECIAL TRAINING:

1. ASSURE PLATFORM IS GROUNDED TO THE STRUCTURE using a grounding conductor.
2. INSULATE WIRE ROPE ABOVE AND BELOW THE PLATFORM.
3. INSULATE WIRE ROPE AT SUSPENSION POINT AND ASSURE WIRE ROPE DOES NOT CONTACT THE STRUCTURE ALONG ITS ENTIRE LENGTH.
4. PREVENT THE WIRE ROPE END FROM BECOMING GROUNDED.
5. INSULATE EACH HOIST WITH A PROTECTIVE COVER.
6. INSULATE TIE BACK WIRE ROPES AT THE CONNECTION POINTS.

Since field conditions vary and are beyond the control of the SSFI and the SAIA, safe and proper use of adjustable suspended scaffolding is the sole responsibility of the user.

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