

**MAIN PRODUCTS** 

**ALUMINUM SCAFFOLDING** 

STEEL SCAFFOLDING

**SCAFFOLDING RENTAL** 

**ALUMINUM LADDERS** 

**ALUMINUM PODIUMS** 

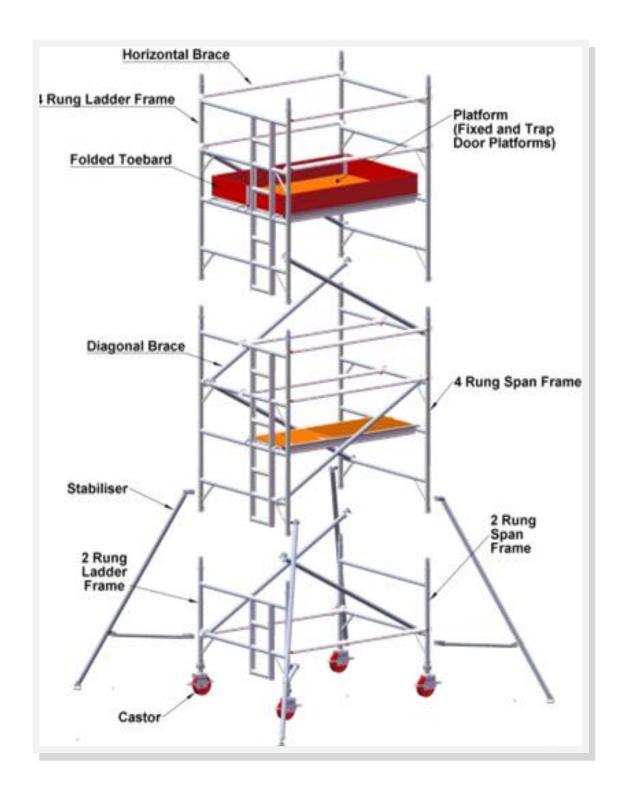
**CUPLOCK SYSTEM** 

**COUPLERS** 

**SAFETY ITEMS** 

**BAKER STEEL TOWER** 

**MANPOWER SUPPLY** 



# **Castor Wheels**

SH-173	20 cm Castor Wheel with dual brakes & 50cm Adjustable Jack & Nut
SH-837	15 cm Castor Wheel with dual brake & 50 cm Adjustable Jack & Nut



SH-338 15 cm Castor Wheel with Fixed Jack





SH-360 5 inch Castor Wheel with Brake

## **HORIZONTAL BRACES**





SH-157	255.5 cm long Horizontal Braces with locking hooks						
SH-159	180 cm long Horizontal Braces with locking hooks						
SH-858	400 cm long Horizontal Braces with locking hooks						
SH-972	70 cm long Horizontal Braces with locking hooks						
SH-973	55 cm long Horizontal Braces with locking hooks						
SH-1008	160 cm long Horizontal Braces with locking hooks						
SH-1065	145 cm long Horizontal Braces with locking hooks						
SH-1066	80 cm long Horizontal Braces with locking hooks						
SH-1116	106 cm long Horizontal Braces with locking hooks						
SH-1118	244.5 cm long Horizontal Braces with locking hooks						
SH-1217	200 cm long Horizontal Braces with locking hooks						
SH-1419	120 cm long Horizontal Braces with locking hooks						
SH-1466	135 cm long Horizontal Braces with locking hooks						
SH-1474	100 cm long Horizontal Braces with locking hooks						
SH-1506	300 cm long Horizontal Braces with locking hooks						

SH-158	275.5 cm long Diagonal Braces with locking hooks
SH-160	200 cm long Diagonal Braces with locking hooks
SH-859	420 cm long Diagonal Braces with locking hooks
SH-999	90 cm long Diagonal Braces with locking hooks
SH-1119	264 cm long Diagonal Braces with locking hooks
SH-1216	220 cm long Diagonal Braces with locking hooks
SH-1420	140 cm long Diagonal Braces with locking hooks
SH-1467	169 cm long Diagonal Braces with locking hooks
SH-1507	316 cm long Diagonal Braces with locking hooks

**DIAGONAL BRACES** 

## **STANDARD PLATFORM**



SH-161	256 cm Long Standard Platform
SH-163	180 cm Long Standard Platform
SH-860	400 cm Long Standard Platform
SH-1214	200 cm Long Standard Platform
SH-1421	120 cm Long Standard Platform
SH-1509	300 cm Long Standard Platform



SH-162	256 cm Long Trapdoor Platform with opening Door
SH-164	180 cm Long Trapdoor Platform with opening Door
SH-861	400 cm Long Trapdoor Platform with opening Door
SH-1215	200 cm Long Trapdoor Platform with opening Door
SH-1422	120 cm Long Trapdoor Platform with opening Door
SH-1468	135 cm Long Trapdoor Platform with opening Door
SH-1476	100 cm Long Trapdoor Platform with opening Door
SH-1508	300 cm Long Trapdoor Platform with opening Door

# TRAPDOOR PLATFORM

## **STABILIZERS**





SH-165	200 cm Long Stabilizers
SH-166	300 cm Long Stabilizers
SH-167	450 cm Long Stabilizers
5H-168	600 cm Long Stabilizers
5H-897	150 cm Long Stabilizers

## **WOODEN TOE BOARD**



SH-169	242 cm Wooden Side Toe Board
SH-170	114 cm Wooden Side Toe Board
SH-171	180 cm Wooden Side Toe Board
SH-172	80 cm Wooden Side Toe Board
SH-862	400 cm Wooden Side Toe Board
SH-895	70 cm Wooden Side Toe Board
SH-1022	110 cm Wooden Side Toe Board
SH-1144	120 cm Wooden Side Toe Board
SH-1200	130 cm Wooden Side Toe Board
SH-1213	200 cm Wooden Side Toe Board
SH-1341	60 cm Wooden Side Toe Board
SH-1358	135 cm Wooden Side Toe Board
SH-1510	300 cm Wooden Side Toe Board

## **SPAN FRAMES**

SH-151	145 cm Wide 4 Rung Span Frames 200cm Height
SH-152	145 cm Wide 2 Rung Span Frame (Guardrail) 100cm Height
SH-154	80 cm Wide 4 Rung Span Frames 200cm Height
SH-155	80 cm Wide 2 Rung Span Frames(Guardrails) 100cm Height
SH-224	145 cm Wide 3 Rung Span Frames 150cm Height
SH-226	80 cm Wide 3 Rung Span Frames 150cm Height
SH-284	200 cm Wide 4 Rung Span Frames 200cm Height
SH-302	80 cm Wide 6 Rung Span Frames 200cm Height
SH-422	145 cm Wide 1 Rung Span Frame (Guardrail) 50cm Height
SH-443	80 cm Wide 1 Rung Span Frame (Guardrails) 50 cm Height
SH-894	70 cm Wide 4 Rung Span Frames 200cm Height
SH-975	80 cm Wide 4 Rung Span Frames 150cm Height
SH-990	110 cm Wide 6 Rung Span Frames 200cm Height
SH-1007	80 cm Wide 3 Rung Span Frames(Guardrails) 100cm Height
SH-1015	110 cm Wide 2 Rung Span Frames(Guardrails) 100cm Height
SH-1016	110 cm Wide 1 Rung Span Frame (Guardrails) 50 cm Height
SH-1017	250 cm Wide 2 Rung Span Frames (Guardrails) 100cm Height
SH-1024	145 cm Wide 4 Rung Span Frames 250cm Height
SH-1026	80 cm Wide 4 Rung Span Frames 250cm Height
SH-1044	145 cm Wide 6 Rung Span Frame 200cm Height
SH-1050	80 cm Wide 1 Rung Span Frame 30 cm Height
SH-1138	120 cm Wide 4 Rung Span Frame 200cm Height
SH-1140	120 cm Wide 3 Rung Span Frames 150cm Height
SH-1142	120 cm Wide 2 Rung Span Frame (Guardrail) 100cm Height
SH-1143	120 cm Wide 1 Rung Span Frame (Guardrail) 50cm Height
SH-1201	130 cm Wide 2 Rung Span Frame (Guardrail) 100cm Height
SH-1202	130 cm Wide 4 Rung Span Frames 200cm Height
SH-1218	200 cm Wide 2 Rung Span Frame (Guardrail) 100cm Height
SH-1327	80 cm Wide 1 Rung Span Frames(Guardrails) 60 cm Height
SH-1330	80 cm Wide 2 Rung Span Frames(Guardrails) 60 cm Height
SH-1335	60 cm Wide 4 Rung Span Frames 200cm Height
SH-1337	60 cm Wide 3 Rung Span Frames 150cm Height
SH-1339	60 cm Wide 2 Rung Span Frames(Guardrails) 100cm Height
SH-1340	60 cm Wide 1 Rung Span Frame (Guardrails) 50 cm Height
SH-1343	140 cm Wide 2 Rung Span Frame (Guardrail) 100cm Height
SH-1352	135 cm Wide 4 Rung Span Frames 200cm Height
SH-1353	135 cm Wide 2 Rung Span Frame (Guardrail) 100cm Height
SH-1355	135 cm Wide 1 Rung Span Frame (Guardrail) 50cm Height
SH-1357	135 cm Wide 3 Rung Span Frames 150cm Height
SH-1426	145 cm Wide 1 Rung Span Frame (Guardrail) 30cm Height
SH-1427	80 cm Wide 1 Rung Span Frame (Guardrail) 30cm Height
SH-1469	80 cm Wide 3 Rung Span Frames 121cm Height
SH-1471	80 cm Wide 2 Rung Span Frame (Guardrail) 85cm Height
SH-1526	80 cm Wide 5 Rung Span Frames 150 cm Height

# **LADDER FRAMES**



SH-150	145 cm Wide 4 Rung Ladder Frames 200cm Height
SH-223	145 cm Wide 3 Rung Ladder Frames 150cm Height
SH-225	80 cm Wide 3 Rung Ladder Frames 150cm Height
SH-283	200 cm Wide 4 Rung Ladder Frames 200cm Height
SH-337	80 cm Wide 4 Rung Ladder Frames 200cm Height
SH-893	70 cm Wide 4 Rung Ladder Frames 200cm Height
SH-1023	145 cm Wide 4 Rung Ladder Frames 250cm Height
SH-1025	80 cm Wide 4 Rung Ladder Frames 250cm Height
SH-1137	120 cm Wide 4 Rung Ladder Frames 200cm Height
SH-1139	120 cm Wide 3 Rung Ladder Frames 150cm Height
SH-1203	130 cm Wide 4 Rung Ladder Frames 200cm Height
SH-1334	60 cm Wide 4 Rung Ladder Frames 200cm Height
SH-1336	60 cm Wide 3 Rung Ladder Frames 150cm Height
SH-1351	135 cm Wide 4 Rung Ladder Frames 200cm Height
SH-1356	135 cm Wide 3 Rung Ladder Frames 150cm Height
SH-1470	80 cm Wide 3 Rung Ladder Frames 121cm Height



### **Aluminum Mobile Scaffolding - Single Width Tower**

Width : 0.80Mtrs
Length : 1.80Mtrs

Height : 2Mtrs to 10Mtrs

- 1. Maximum load/platform 225 kg and Tower is 600 kg including tower self weight
- 2. Frames Heights = 2.0Mtrs & 1.0Mtrs
- 3. Castor Wheels = 8" or 6" with Adjustable legs with Dual/Single Breaks
- 4. Main Frames Height = 2.0Mtrs & 1.0Mtrs
- 5. Wooden Platforms = Standard Platform & Trapdoor Platform
- 6. Material: Aluminum Alloy A6106 T6



### **Aluminium Scaffolding - Podium**

2 Step & 3 Step Podium

Width: 0.75Mtrs

Length : 1.35Mtrs



## Aluminum Mobile Scaffolding - Double Width Tower

Width : 1.45Mtrs

Length : 2.50Mtrs

Height: 2Mtrs to 15Mtrs

- 1. Maximum load/platform 225 kg and Tower is 600 kg including tower self weight
- 2. Frames Heights = 2.0Mtrs & 1.0Mtrs
- 3. Castor Wheels = 8" or 6" with Adjustable legs with Dual/Single Breaks
- 4. Main Frames Height = 2.0Mtrs & 1.0Mtrs
- 5. Wooden Platforms = Standard Platform & Trapdoor Platform



### **Aluminium Foldable Tower**

 Width
 :
 0.80Mtrs

 Length
 :
 1.80Mtrs

 Height
 :
 2Mtrs



### **Aluminum Mobile Scaffolding - Bridge Tower**

Width : 1.45Mtrs

Length : 7.5Mtrs

Length : 2Mtrs to 15Mtrs

Manufactured from exact tolerance Aluminum Tubing and locking high strength castors. These towers are extremely safe for long length working platforms at high places & safe effective with easy to use.



### **Aluminium Scaffolding - Ladder**

**Single Pole Ladders** 

### Vertical Standard (Open End)

Made from 48.3mm diameter x 3.2mm thick grade steel tube, Cuplock System Standards (Vertucal) are formed by two cups a fixed bottom cup which is welded to standard (Vertical) at prelocated intervals i.e. 500mm and a sliding top cup. The forged blade ends of the ledger (Horizontal) are located into the bottom cup. The top cup is moved down and rotated to secure the components in place and tightened by a hammer blow to give a positive and rigfid connection.

Length	Weight	
1.00	4.83	
1.30	6.50	
1.50	7.20	
1.80	8.94	
2.00	9.60	8 8 8
2.30	11.22	<u> </u>
2.50	11.95	<b>.</b>
3.00	14.40	

Good Morning, Good Afternoon, Good Evening How are you doing??? Myself is
I want to speak to someone in your PURCHASE DEPARTMENT or I want to speak to Mr. / Miss
Sir / Madam, we are manufacturer & supplier of good quality of
aluminum & steel scaffolding, aluminum scaffolding towers, Aluminum ladders, A type ladders, Steel Scaffolding Towers, MANPOWER. May I know if any requirement with you for the same?
If yes.  Please give me your mobile no & Email id
So that I will send you my company introduction & my sales team will contact you shortly
If No Please give me your mobile no. <u>Email id</u>
So that I will send you my company introduction so that if any requirement in future you can contact us back. Thank you very much for you time sir/madam.
Have a nice day !!!
Questions:-
Where is your office? Our factory in industrial area 5, Sharjah
Where you supplying the material? We are supplying our material to all big contracting, interior companies in UAE, SAUDI ARABIA, OMAN, BAHRAIN, KUWAIT etc
Do you have certificates? Yes we have all quality certificates, our company is ISO certified & we have safety certificate from TUV for our material as well
Why we buy your material I am getting good material & prices from other supplier?
We will give 5 years manufacturing warranty for the material with best prices in the market

# **Standard Baker Tower SHAHID** Guardrail Side Frames -**Platform Snap Pin Side Arms Castor Wheels**



## **Baker Standard Scaffolding Tower (SH-528)**

Dimension: 1.87m Length x 0.70m Width Heigth (0.91m -2.01m)

**Material: Steel and Polywood board** 

Max load capacity: 1000 lbs N.W/G.W: 54 kg/57 kg

Finish: Painted

### Features :-

- -- 5" Castor Wheels
- -- Load capacity:1,000 lbs
- -- Easy to assemble & dismantle
- -- Durable paint finish in yellow
- -- For interior or exterior use All steel construction















**Baker Standard Scaffolding Tower with Handrails (SH-292)** 



## **A**WARNING A

Improper erection, dismantling or use of Multi-Use Scaffold may result in serious injury or death!! Erectors, dismantlers and users of Multi-Use Scaffold must read and fully understand these Safety Rules & Instructions as well as all federal OSHA, state, and local regulations pertaining to this equipment prior to use.

### LOAD CAPACITIES

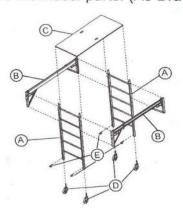
6'3" Length Unit - 1000 Lbs. (WORKERS & MATERIALS)
WARNING! DO NOT OVERLOAD SCAFFOLD. MAY RESULT IN SERIOUS INJURY!

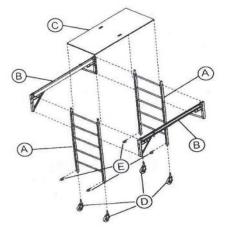
### **ITEM SPECIFICATIONS**

6' Long Multi - Use Scaffold	Overall Length	Overall Width	Overall Height	Folded Length	Highest Standing Level	Overall Weight	Thickness
6' Long Multi - Use Scaffold	73-3/4" 187.325 cm 1873.25 mm	29-1/4" 74.2949 cm 742.949 mm	75" 190.5 cm 1905 mm	N/A	73" 185.42 cm 1854.2 mm	138 Lbs 63 kg	0.135" 0.3429 cm 3.429 mm

### **ASSEMBLY INSTRUCTIONS**

For proper assembly, your Multi-Use Scaffold must be comprised of 13 individual parts. (As Drawing)





### **Parts List**

No.	QTY	
Α	Frame	2
В	Side Brace	2
С	Platform	1
D	Caster	4
E	Lock Pin	4

### Step I. Attach side brace B to two frames A:

- Pull L shape lock pin at each end of side brace to the disengaged position. (SEE EXHIBIT A)
- While holding L-shape pin in disengaged position, place U-channel on each end of side brace B around leg of frame A at desired platform height.
- Release lock pin and be sure that pin fully engages into hole in frame A leg.

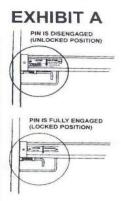
Step 2. Attach second brace B to both frames A (REPEAT INSTRUCTIONS IN STEP 1)

## A WARNING A

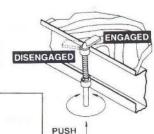
Both side braces must be positioned at the same height on the frames so that the platform will be level.

Be sure all 4 L-shape lock pins are fully engaged in holes of frames.

Be sure all 4 L-shape lock pins are in the locked position.



- Step 3. Install platform C on side braces B so that the platform is fully seated within inner channel on top of side braces.
- Step 4. Rotate the platform clips into the engaged position.
- Step 5. Install 4 casters D into legs of frame A and pin with lock pins E.



## **A**WARNING **A**

Recheck all side brace lock pins for full engagement before accessing platform.

Recheck platform to be sure it is properly seated within side brace channel and the platform clips are fully engaged before accessing.

When accessing platform, climb over top of frame ladder - DO NOT swing around side of frame.

### SOME TYPICAL APPLICATIONS INCLUDE:

- Painting
- Acoustical / Ceilings
- Drywall Installation & Taping
- Window Cleaning & Treatment Installation
- Sign Installation & Maintenance
- Overhead Door Installation
- Lighting & Wire Maintenance & Electrical
- General Building Maintenance
- HVAC Installation
- Functions as Shelving
- And Much More

### DISMANTLING NOTES

The work of dismantling scaffolding should be under the supervision of an individual with proper experience and aptitude (competent person). The following should be observed while dismantling.

- 1. It shall be the responsibility of employees to read and comply with the following common sense guidelines which are designed to promote safety in the dismantling of scaffolding.
- 2. Check to see if scaffold has been structurally altered in any way which would make it unsafe; and, if so, reconstruct where necessary before commencing with the dismantling procedures.
- 3. Dismantle scaffold from the top down. Begin by removing all accessories from that section being dismantled at the time.
- 4. On stacked scaffolds do not remove ties and braces until dismantling has reached the section to which they are attached.
- 5. Always work within the inside of the scaffolding.
- 6. When moving up or down the scaffold do NOT climb on ties, braces or unbraced components. Climb over the top of the frame. Do not swing around outside of the frame.
- 7. Be sure that area below is clear of personnel not involved in the dismantling and is secured against unauthorized access.
- 8. Lower scaffold components in a safe manner as they are dismantled. Avoid dropping or throwing the components as this could result in injury to personnel below, or damage to the equipment.
- 9. Use energy absorbing lanyards and full body harness when feasible