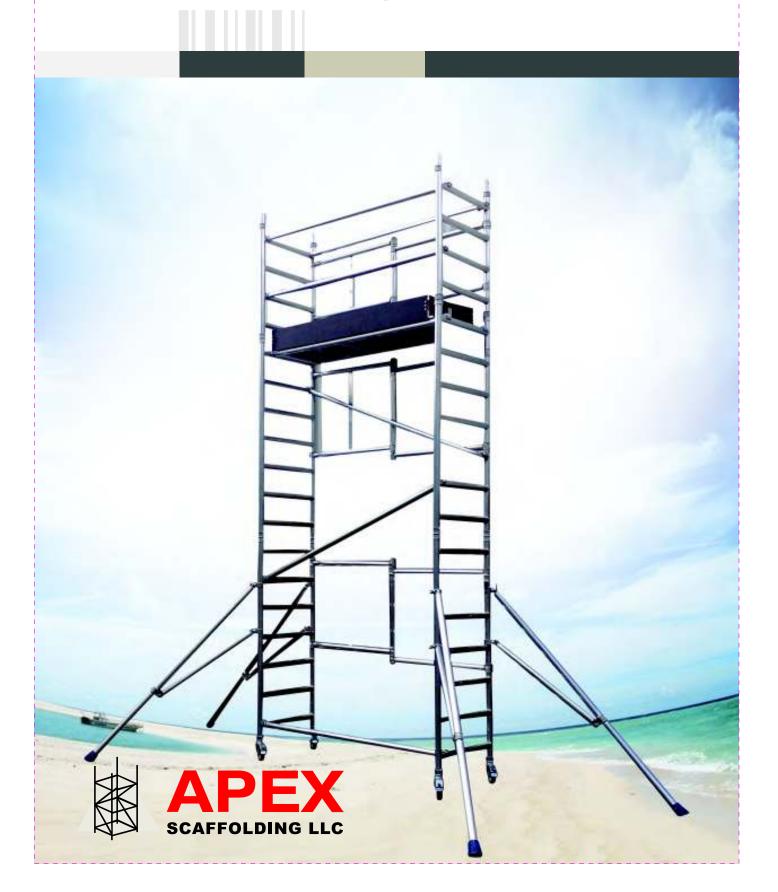
# **APEX SCAFFOLDING LLC**

Aluminium Scaffolding





#### **COMPANY PROFILE**

Apex Scaffolding LLC – Dubai rents & sells Aluminum scaffolding, swing stages and specialized access equipment tailored to specific customer requirements.

Apex Scaffolding currently operates two branches in United Arab Emirates and is expanding branches allover GCC. Our team comprises of highly qualified and experienced personnel supported by experts in sales, mechanical and technical disciplines supported by a strong and efficient administration de-partment.

#### **Mission Statement**

Our goal is to be the leading provider of access equipment Sales & Rental solutions. Our aim is to ex-ceed our customers' expectations by providing innovative, high quality, safe, reliable, efficient and timely products and services.

#### **Objectives**

- To provide safe and cost effective access solutions.
- To provide a wide and comprehensive range of access equipment and related services.
- To provide a professional, reliable and efficient service which incorporates:

Timely delivery and pick up of equipment.

Reliable and properly functioning equipment suitable for the application.

Adequate customer training where necessary to ensure correct and safe use of equipment.

We will supply and support products and services, safety paramount in all our products and activities. Our products will offer value for money and we support our customers in every aspect to maintain a trouble free relationship. Stakeholders can expect the highest quality in all our business activities, which will be conducted in a commercial, efficient, responsive and professional manner. Whilst we set demanding targets, our aim is to make it both rewarding and enjoyable working with Apex Scaffolding.

#### **Quality Assurance**

It is our policy to provide customers with innovative, high quality, products which are safe and reliable, products that always meet customer needs while representing real value. We aim to deliver on time and to provide prompt, efficient and reliable service.

#### Our Team

We at Apex Scaffolding value our workforce and each employee's unique contribution to the team. We are an equal opportunity employer and are committed to diversity in the workplace.

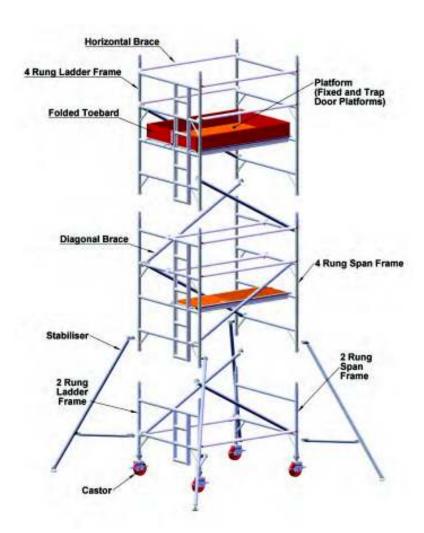
Our people are the secret to the sustainability of our business. They help us build relationships and connect with our customers. We are therefore focused on making Apex Scaffolding a great place to work and an employer of choice for talented ambitious people.



## **Aluminium Mobile Tower**

#### **ALUMINIUM MOBILE TOWER**

LOYAL mobile aluminium towers are light-weight scaffold towers used throughout the building and construction industry for both indoor and out-door access solutions where a stable and secure platform is required. Ideal for maintenance and installation work or short-term access, the highly versatile towers provide strong working platform for a variety of heights.





# Components Overview

#### **COMPONENTS OVERVIEW**



#### CASTER WHEEL:

Height adjustable leg with foot operated brakes. Sizes: 200mm



#### RRACES

Color Coded Horizontal & Diagonal Braces for easy erection and identification with self locking hooks.



#### BLOCKING HOLDER:

Blocking holder fix frame pipes one inside other. This part is unbreakable Aluminum casting.



#### ASSEMBLY CLAMPS:

Heavy Duty stabilizer clamps design for easy fixing in the pipe for your easy use in wing nut.



#### BRACE HOOK:

with automatic lock & quick release: This feature provides for quick release & tear down, 225 degree of contact & a special shape.



#### TRAPDOOR & PLAIN PLATFORM:

Light weight & extremely strong it consists of aluminium frame and a wooden Board. There are standard and trap-door platform



#### FOOTREST:

The tough material of the stabilizer foot rest provides additional safety against sliding off.



#### Adjustable Leg Lock System:

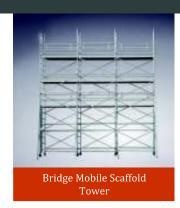
Provides instant height adjustment



# Loyal Scaffolding Features

#### **BRIDGE MOBILE SCAFFOLD TOWER:**

Manufactured from exact tolerance aluminium tubing and locking high strength castors these towers are extremely safe. Mobile Scaffold Towers are widely used and safe effective means of gaining access to higher places you would not usually be able to work . They come in a range of sizes and are very strong, each tower conforms to the standards and are portable.



#### Loyal1450 Scaffolding Features:

- 1 Lightwight, Firm and easy to assemble or disassemble.
- 2 Easy to operate and safe for up and down.
- 3 Each support can be adjusted according to different purpose.
- 4 Material: aluminum alloy A6106 T6.
- 5 Safety Working load: 275kg.





#### Loyal 1350 Scaffolding Features:

- 1 Lightwight, Firm and easy to assemble or disassemble.
- 2 Easy to operate and safe for up and down.
- Each support can be adjusted according to different purpose.
- 4 Material: aluminum alloy A6106 T6.
- 5 Safety Working load : 250kg.



# **Loyal Scaffolding Mobile Tower**

#### LOYAL SCAFFOLDING MOBILE TOWER

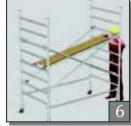


















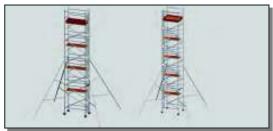






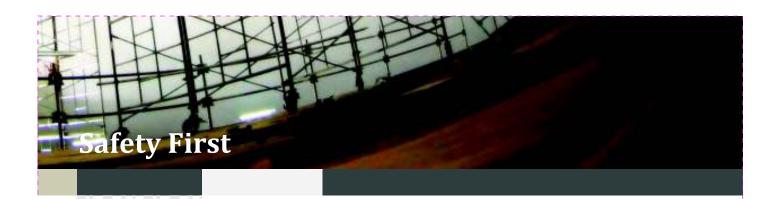






 $\begin{array}{c} \text{Loyal 1450 Double Width Scaffolding Mobile Tower} \\ \text{Platform Height 4.2 m} \end{array}$ 





#### **SAFETY FIRST**

#### **SAFETY NOTES:**

Check that all components are on site, undamaged and that they are functioning correctly. Before erecting the tower, check that the location for the mobile access tower does not present any hazards during erecting, dismantling, moving and safe working with respect to :- Ground conditions, and must be capable of supporting the weight of the structure. Level and slope, Obstructions (ground and overhead), Wind conditions (current and potential). Check if the ground on which the mobile access tower is to be erected and moved is capable of supporting the tower.

## The minimum of two competent persons are required to assemble and dismantle this mobile ac-cess tower.

The safe working load is 275 kg (606 lbs), per platform level, uniformly distributed up to a maximum of 950 kg (2100 lbs), per tower (including self weight).

Tower must always be climbed from the inside using the built in ladder during assembly & use. It is recommended that towers should be tied to a solid structure when left unattended. Adjustable legs should only be used for leveling.

DO NOT use boxes or ladders or others object on the platform to gain additional height. Never bridge between a tower and a building unless specification and approved. Never jump onto platforms.

When possible, tie in the tower to a rigid structure when working outdoors or in exposed conditions. Raising and lowering components, tools, and/or materials by rope should be conducted within the tower base. Ensure that the safe working load of the supporting decks and the tower structure is not exceeded.

The assembled tower is a working platform and should not be used as a means of access to other structures

Beware of horizontal forces (lateral force) when using power tools, wash jet or other tools which could generate instability.

# The Maximum horizontal force (lateral force) on a freestanding tower at platform level is 20kg.

Mobile towers are not designed to be suspended.

Do not extend the platform height of the tower by the use of ladders, boxes or other devices.. Before each use or re-use of the mobile tower check the tower is vertical. Check with spirit level and adjust legs as need, the structure is still assembled correctly, and its complete. No environmental







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