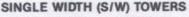


ERECTION GUIDE for SINGLE WIDTH TOWERS



HORIZONTAL BRACE (Yellow hooks) use as hand rail and mid-rail

GUARD RAIL FRAME

TOFBOARD WHERE REQUIRED **WALK-THROUGH PLATFORM**

BASE FRAME 2.0 m high (complete with adjustable legs and castor wheels).

DIAGONAL BRACE

HORIZONTAL BRACE (Yellow hooks).

125 mm CASTOR WHEEL

ADJUSTABLE LEG

PLAN BRACE

(Black hooks).

These towers take one platform only at any one level. The S/W aluminium mobile tower is ideal for narrow access work as it fits through standard doorways as well as taking up the minimum of space in corridors, on pavements and other 'public' areas.

SEE REVERSE SIDE FOR ERECTION DETAILS

USE GENUINE INSTANT SCAFFOLDS COMPONENTS ONLY

GUARD RAIL EXTENSION:

- = 2 FRAMES
 - 2 HORIZONTAL BRACES
- 1 DIAGONAL BRACE
- 1 WALK-THROUGH PLATFORM
- 1 TOEBOARD (OR MIDRAILS)

1 LADDER

BASE FRAME UNIT:

= 2 FRAMES

(includes adjustable legs and castor wheels).

2 DIAGONAL BRACES **2 HORIZONTAL BRACES**

1 PLAN BRACE

SPECIFICATIONS

Safe working load : 2 men plus 25 Kg materials. Total 225 Kg

(Maximum SW.L. 450 Kg are used, ie: 225 Kg per

Width

0.76 m

Length

1.8 m, 2.4 m, 3.0 m

Frame heights

Base frame (with castors) : 2.0 m to 2.2 m Standard Extension frame : 1.6 m

uardrali frame 1.1 m

Max. platform height 2.2 m free standing

4.0 m free standing

Max, working height

9.0 m with outriggers

STANDARD OPTIONS:

EXTENSION FRAMES - 2.0 m, 1.6 m, 1.2 m 0.8 m or 0.4 m high

OUTRIGGERS and TIES 200 mm CASTOR WHEELS (with Polyurethane Tyres) SWIVEL BASE PLATES

NOTE: The tower illustrated may be used higher than stated if tied-in to a stable structure in an approved manner

Specifications vary in different States. To ensure departmental and health and safety compliance please check with your local Instant Scaffolds representative. Licenced Scaffolders must be used to erect towers above a stated height. This height varies from state to state. Please check your local regulations if in doubt

WARNING DO NOT TAKE CHANCES! Failure to comply with relevant Instant Scaffold Erection Guide may result in Owner / Hirer / User incurring liability for damage and accident claims. SINGLE WIDTH scaffolds over 2.0 metres in height are to be fitted with outriggers or securely tied to a solid structure.

1.8, 2.4 or 3.0m long

All scaffolds over 4.0 metres in height are only to be Erected / Altered / Dismantled by a certificated Scaffolder. Ensure scaffold is tagged as safe to use upon completion of erection procedures. Before any work where scaffolding is involved is commenced ensure an on site hazard risk assessment has been carried out.



INSTANT SCAFFOLDS

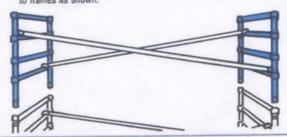
GUIDE

SINGLE WIDTH (S/W) TOWERS

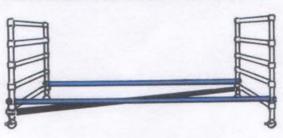


Additional extensions. (This requires use of outriggers, where approved, or the Tower must be tied to a stable structure).

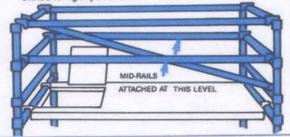
Insert a FRAME, spigots first, into the top of the BASE UNIT and secure interlock clips, see drawing below. Attach two DIAGONALS to frames as shown.



Attach spare end of brace to end of other BASE FRAME. Attach 2nd HORIZONTAL BRACE (yellow hooks) to other side of frame. Attach PLAN BRACE(S) (black hooks) diagonally onto the vertical tube below lowest base frame rung, or as low down as possible.

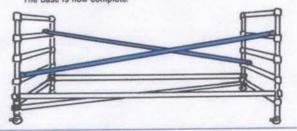


Having fitted the WALKTHROUGH PLATFORM, insert the GUARD RAIL FRAMES, spigots first, into the top of the last frame and secure interlock clips. Attach two HORIZONTAL BRACES (yellow hooks) to top rung of GUARD RAIL FRAME and one DIAGONAL BRACE for rigidity as shown.



To complete the WORK PLATFORM, first fit the TOEBOARD to

3 Attach two DIAGONAL BRACES to the base unit as shown. Level the unit using the adjustable legs. The base is now complete.



allow the trap-door on the platform to open freely. Finally attach the LADDER as shown and clip stand off hooks at base of ladder to the corresponding rung on the frame. Ensure the trap door movement is not impaired.

