

BOSS CLIMA



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New 8 rung frame tower system

The Boss Tower System is now possibly the most popular and best known light access tower in the UK, Europe and North America. Incredibly versatile, easy to transport and erect, tough, durable and economic, Boss systems are a key part of the inventory of all leading rental companies and a crucial requirement of professional tradesmen throughout building, construction and industry.

Now, Boss **CLIMA**, a design addition to the proven Boss system makes it even easier to order store and erect. A new 8 rung frame, which features 250mm rung spacing, for both single and double width towers means a simpler stock inventory and even greater flexibility. Full width climbable rungs give more flexibility for positioning platforms and no longer determine tower orientation. In fact the new frames can be used throughout the assembly, as base, middle or guardrail sections. Additionally, these frames allow for safe access to the working platforms without the need for any additional clip in or integral ladders which will increase rental company utilisation rates.

And this is without having to compromise on any of the existing features and benefits of the Boss system. Towers can still be linked together to form continuous platform runs. Bracing, levelling and stabilising components remain unchanged and as flexible and solid as ever with the same, popular colour codes for easy assembly and stock control.

The Boss CLIMA system incorporates a host of features that have set the standards for aluminium tower engineering.

Branding Options.

As a new innovation, your Boss System can now be supplied "own branded." Have your company's logo fitted to brace hooks, frame castings, platforms and toe boards improving security and promoting your business at the point of use. (Subject to a minimum order)

Brace Design

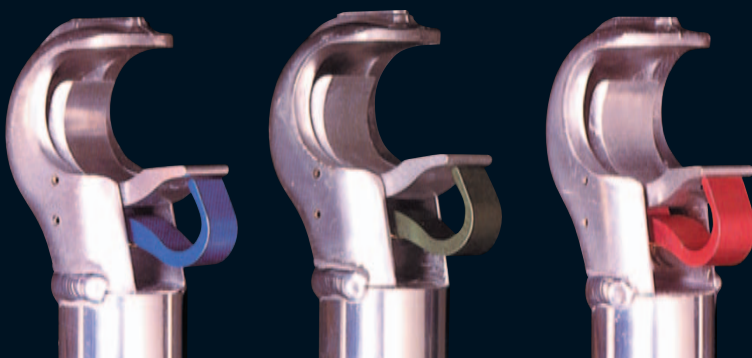
Braces hook latches are colour coded (red for horizontals, blue for diagonals) for quick and simple assembly and stock management.

Locking claw with trigger action that snaps into place to provide the most secure grip on the market.

Toeboard System

Moulded toeboard clips are simple to install and will accept any 25mm thick timber board.

Toeboarding of individual towers or continuous runs can be achieved.



Adjustable Legs & Castors

Adjustable leg incorporates self-cleaning thread with 250mm of adjustment. 150mm and 200mm Castors with trail/no-trail action are available to provide safe mobility and stability.

Frames

Frames are available in two widths: 850mm(single deck) and 1450mm (double deck).

Ribbed frame horizontals are non-slip and provide secure handholds during assembly and disassembly.

Floating spigots allow easy erection and dismantling by preventing the frames from sticking together.

An interlock clip allows frames to be locked together in a single action.

Decks.

Fixed and trapdoor decks are available in 1,8m, 2.5m and 3.2m sizes.

Reversible, hardwearing 10mm thick combiboard decking gives a non-slip surface and high durability.

Extruded aluminium deck frames protect the combiboard decking assuring a long product life.

Offset claws allow platforms to be linked in continuous runs.

Windlock device prevents decks from lifting.

Stabilisers/Outriggers

A range of 3 fixed or telescopic stabilisers provide increased stability for taller structures.

A new and improved heavy-duty stabiliser foot reduces the risk of damage on site.

QUALITY

The Boss system fully complies with European Standard HD1004 and has been tested and certified to BS1139: Part3: 1994 and DIN 44228/92

VERSATILITY

The unique Boss design ensures maximum use of common components between different tower configurations. Stockholding can therefore be kept to a minimum.

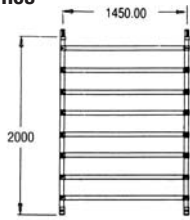
SAFETY

Boss combines new heights of performance with outstanding safety features, for example

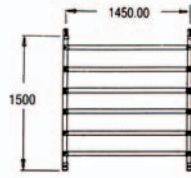
- Patented claw for the most secure grip
- Ribbed tubing for non-slip grip
- Fixed and telescopic stabilisers for superb rigidity



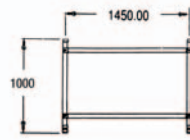
Frames



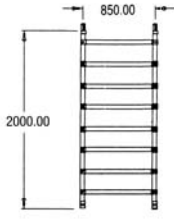
Weight: 10.55Kg
Code: 396513



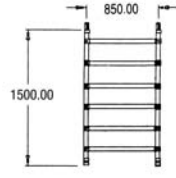
Weight: 8.05Kg
Code: 397513



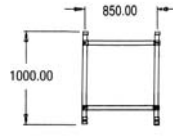
Weight: 5.65Kg



Weight: 8.96Kg
Code: 393513



Weight: 6.81Kg
Code: 394513



Weight: 4.65Kg

Braces



Braces colour-coding on latch operating lever

Horizontal, Diagonal, Handrail Braces

Code	Component Name	Length mm	Weight (Kg)
312513	1.8M HORIZ. (Red)	1800	1.88
348513	2.5M HORIZ. (Red)	2500	2.37
349513	3.2M HORIZ. (Red)	3200	3.18
313513	2.1M DIAG. (Blue)	2059	2.06
314513	2.7M DIAG. (Blue)	2693	2.50
315513	3.4M DIAG. (Blue)	3353	2.95
	3.08M H'RAIL (Gold)*	3081	2.78

*Made to order

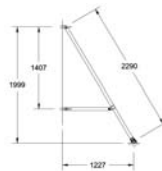
Stabilisers



SP15 Stabiliser
Weight: 12.70Kg
Code: 319513

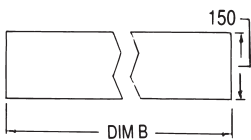


SP10 Stabiliser
Weight: 9.07Kg
Code: 318513



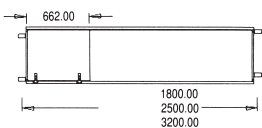
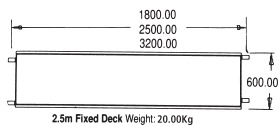
SP7 Stabiliser
Weight: 6.35Kg
Code: 317513

Toeboards



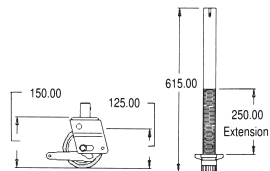
Code	Component Name	Dim B mm	Weight (Kg)
302509	END TOEBOARD 600	585	1.5
303509	END TOEBOARD 1200	1185	2.5
304509	SIDE TOEBOARD 1.8M	1790	3.0
305509	SIDE TOEBOARD 2.5M	2490	4.0

Platforms/Decks



Code	Component Name	Length mm	Weight (Kg)
301511	FIXED DECK 1.8M	1800	13.61
302511	FIXED DECK 2.5M	2500	18.83
303511	FIXED DECK 3.2M	3200	24.95
304511	TRAPDOOR DECK 1.8M	1800	14.35
305511	TRAPDOOR DECK 2.5M	2500	19.15
306511	TRAPDOOR DECK 3.2M	3200	25.64

Castors/Adjustable Leg



150 mm (6") Castor
Weight: 3.25Kg
Code: 328423

Adjustable Leg
Weight: 1.03Kg
Code: 335513



ISO 9001
BS 5750 PT.1
EN 29001



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