



Basic kit specifications for StairDeck stairway & narrow access tower.

Maximum height from

lowest step to rear handrail - 3.8mt.

Maximum height from

highest step to front handrail - 2.8mt
Overall width - 0.7mt.

Overall length

Lowest platform height from highest step

Highest platform height

from highest step

(within guard rails) - 1.8mt.

Total tower kit weight - 100kg. Maximum loading per stair - 50kg.

Supplier



- 1.5mt.

- 0.3mt



Porta Tool Leaflet artwork 18/6/03 13:07 Page 2

STAIRDECK is a lightweight alloy access tower specifically designed to be used on stairways and narrow access passages.

Problems arise when standard access towers are adapted for use in restricted spaces using conventional components. Often these structures will not easily fit on domestic stairways. There may be little access around a tower, preventing the user getting safely to the working platform when it is erected.

Because of its unique construction,

STAIRDECK eliminates these potential hazards and provides for safe access from either end of the tower. Users and employers can therefore be sure that STAIRDECK meets all the required safety standards and duty of care that is required by law.

The overall width of STAIRDECK is only 700mm including its special narrow footplates, allowing the tower to be erected on most domestic stairwells.

StairDecK Stairway Tower



StairDecK Stairway Tower

Despite the STAIRDECK'S small dimensions, the working platform is 600mm. wide and conforms to current working legislation for platforms over 2mt. in height. STAIRDECK is built to commercial standards and is designed for safe working by professionals and home users alike.

The unique lifting section built into STAIR DECK allows easy access to the interior of the tower, enabling the user to climb to the working platform inside the structure, as is recommended for all access towers. The lift-up ladder section is at both ends of the tower, making entrance possible from stairs that are either below or above the tower.

The horizontal rungs forming a ladder in each tower are spaced at 250mm. intervals. This small spacing not only allows the tower to be climbed easily, but the platform can be placed wherever the operator needs to work without over reaching.

Normally, diagonal bracing would prevent the platform being placed on any rung, but as the platform is offset to one side by 100mm. STAIRDECK allows this to happen at any height. A small spirit level is attched to the underside of each platform to assist with levelling the tower during erection.

With all these and many other features built into the STAIRDECK, it is easy to see why this unique design gives operators the assurance that their safety has been given the highest priority.

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