



# Mobile Convertible Folding Bench Unit



### Features:

#### • 3 Benches in 1.

Versatile, bench unit converting from an auditorium bench unit to a classroom table and, by joining two together, a cafeteria table. The unit is also fully DDA compliant to take a wheelchair when table but not seat is in use.

#### • Choice of Two Heights.

Primary and Secondary seat and table heights that conform to BS EN 1729.

#### • Double Sided Laminated MDF Tops.

Water resistant, easy-clean for improved hygiene. Can be replaced on site.

#### • Ultra Tuff Rubber Edged.

Water resistant, easy-clean for improved hygiene.



### Table Material/Frame Information:

Gauge of Frame: 2mm. Diameter of Steel: 32mm. Paint: Powder Coated Scratch Resistant Grey. Material: Mild Steel (Density: 7850kg/m<sup>3</sup>, Young's Modulus: 210000MPa)

### Torsion:

Folding Mechanism: Pivot Points and Cups controlled by Torsion Bar. Average Torsion: 75Nm

### Seating Capacity:

Maximum Load: 600kg per seat evenly spread, DO NOT POINT LOAD. Number of Seating Positions: 4-6 Dependant on Age

### Castor Information:

Castor Frame Work: Mild Steel (Density: 7850kg/m<sup>3</sup>, Young's Modulus: 210000MPa). Locking: Yes, Directional and Rotational Lock. Steel Foot Locking Pedal. Rotating: Yes, 5mm ball bearing device. Castor Bolt: M10. Wheel Type: 5mm Ball Bearing Low Friction Castor. Wheel Diameter: 100mm. Tread: Grey Rubber. Tread Depth: 30mm. Total Height: 150mm

### Colour Options:

Table and Seat Tops: Grey, Blue, Maple. Frame: Grey