

SHORE 3M TRENCH BOX



Trench boxes provide a secure method of safety for your work force in excavations. Our Trench Box range covers from lightweight trench boxes for use with smaller excavators to larger boxes designed to be used in deeper excavations.

- **Technical support available**
- **Lightweight**
- **Versatile**
- **Various widths**
- **Foam filled**
- **Knife edge**
- **All steel construction**
- **Equipped with a Four Point Lifting System**
- **Working pressure 60 kPa**

SHORE 3M TRENCH BOX SPECIFICATIONS

Specification	Base	Top
Length	3000mm	3000mm
Height	2000mm	1020mm
Minimum width internal	600mm	600mm
Maximum width internal	4000mm	4000mm
Clearance between struts	2650mm	2650mm
Clearance beneath bottom strut	1200mm	NA
Weight with 1000mm strut	1280kg	750kg
Panel weight	600kg	335kg
Panel thickness	106mm	106mm
Safe working load	60kPa	60kPa
Strut weight per metre	20kg per metre	

Shore Hire supply a range of Trench boxes to suit a wide variety of trench depths, pipe diameters and ground conditions. Varying trench depths are accommodated using top sections connected to the base units. An extensive range of trench widths is catered for using a range of different length fixed struts.

This enables quick and easy adjustment of the Trench Boxes.

All boxes are manufactured to suit the rigorous working environment that they are used in.

Shore Hire 3M Series Trench Boxes are designed for use in situations where access for large machinery is restricted and can be used to a trench depth of 4 metres. The 3M series is ideal for plumbing and utility work, maintenance, repair and other applications. Can be used to greater depth as long as recommended load is not exceeded.

- **High-strength steel construction**
- **Lifting lugs for easy handling**
- **Pinned connections**
- **Stackable**
- **Optimum operator visibility**
- **End plates available**

