

# SYSTEM 20 TRENCH BOX

# WILLIAMSON CONSTRUCTION EQUIPMENT LIMITED

**WEBSITE:** [www.wcelimited.co.uk](http://www.wcelimited.co.uk)

**E-MAIL:** [hireandsales@wcelimited.co.uk](mailto:hireandsales@wcelimited.co.uk)

The System 20 Trench Box provides a safe working area for pipe laying operations. The complete unit can be handled using a Backhoe type machine and this coupled with the elimination of threaded components and pinned assembly can offer considerable site cost savings.

#### Useful Data

SWL of 20 kN/m<sup>2</sup>.

3m long × 2m deep base panels.

3m long × 1m deep top extension panels.

Weight of base unit 730kg.

Weight of top extension 260kg.

1200mm clearance below bottom strut.

Width range of 600mm to 2200mm.

Integrated connectors on the top extension.

Panel thickness is 65mm.



Spacer Selection		
Spacer	Internal Width	External Width
Size 1	600 - 800	730 - 930
Size 2	800 - 1000	930 - 1130
Size 3	1000 - 1200	1130 - 1330
Size 4	1200 - 1400	1330 - 1530
Size 5	1400 - 1600	1530 - 1730
Size 6	1600 - 1800	1730 - 1930
Size 7	1800 - 2000	1930 - 2130
Size 8	2000 - 2200	2130 - 2330

#### **NEWCASTLE DEPOT (HEAD OFFICE)**

**UNIT 16, WESLEY DRIVE  
BENTON SQUARE INDUSTRIAL ESTATE  
NEWCASTLE UPON TYNE  
NE12 9UP**

**TEL: 0191 - 215 0222  
FAX: 0191 - 266 4859**

#### **CARLISLE DEPOT**

**ST NINIAN'S ROAD  
UPPERBY  
CARLISLE  
CA2 4NE**

**TEL: 01228 - 514 814  
FAX: 01228 - 599 815**