

EBCO

Boundary Box Surface Boxes

Plastic Surface Boxes and Top Hat Adaptors

Surface Box Benefits

- Meets the requirements of BS5834 Part 2 grade C.
- The non slip surface box incorporates a galvanised steel detection plate and hinges open to provide a working aperture of 180mm x 147mm for ease of access to the meter chamber
- Engineering plastic construction offers weight savings in excess of 80% over traditional cast iron lids
- Lid replacement is a simple and quick procedure without the need for expensive excavation or reinstatement.

Top Hat Adaptor Benefits

- Provides up to 5° of tilt and 150mm of final height adjustment

Top Hat Adaptors



The EBCO range of top hat adaptors provide a transition between any 200mm diameter boundary box guard tube and the EBCO range of surface boxes or most other types of surface boxes. These units can provide up to 150mm of height adjustment and 5° of tilt in any direction making alignment with pavement gradients simple.

Tyco Waterworks

Edison Road

Hams Hall Distribution Park

Coleshill, Birmingham

B46 1AB United Kingdom

Telephone: +44 (0)1675 437 900

Facsimile: +44 (0)1675 437 909

e-mail: wwinfo@tyco-valves.com

web: www.tycowaterworks.com

The EBCO Plastic Surface Box is a unit that when combined with the EBCO Top Hat units will suit any 200mm or 250mm diameter guard tube chamber. EBCO lids are available in either lockable or snap shut alternatives and are moulded from high grade engineering plastics that are light weight for easy handling and tough and robust for long life. The lid's surface pattern provides excellent grip and surface wear properties and exceeds the requirements of BS5834 Part 2, grade C, capable of withstanding a 5 1/2 tonne vertical load.



Surface Boxes



Lockable Lids

In many areas security is an essential consideration when installing boundary boxes. For this reason EBCO have developed a lockable lid that can be quickly and easily be opened and secured using a pair of simple quarter turn locking pins.



Snap Shut Lids

Ease and speed of access to the chamber once installed is essential to reduce operating and meter reading costs. The standard EBCO sealed snap shut lid provides a safe and clean environment for the meter whilst being easy to open and close without the need for special tools. The snap shut closing feature also helps to eliminate potential trip hazards to pavements and walk ways

Surface Box/Top Hat Adaptor Combinations

For ease of installation EBCO can supply the EBCO Top Hat and the EBCO plastic surface box combined as a ready assembled item, securely attached to each other making installation easy.

The range consists of the following:

- Snap shut, unsealed lid - 150mm x 250mm
- Snap shut, unsealed lid - 150mm x 200mm

