# **Riffle Box**

## BS 1377, 1924, 812; EN 932-1, 933-3; ASTM C72

**ORDERING:** 

#### **DESCRIPTION:**

Riffle Boxes are used for dividing soil aggregates into representative sample increment for testing.

Heavy Duty Electrostatic painted and manufactured from heavy gauge sheet metal the slot widths and number of slots as required in the standards.

Riffle boxes are supplied complete with 3 containers easy to handle.



SL 0755	7 mm	2,2 kg
SL 0756	13 mm	6,2 kg
SL 0757	15 mm	8 kg
SL 0758	19 mm	9,5 kg
SL 0759	25 mm	12,5 kg
SL 0760	30 mm	19,9 kg
SL 0761	38 mm	21 kg
SL 0762	45 mm	24,7 kg
SL 0763	50 mm	26,8 kg

75 mm

# **Universal Sample Splitter**

**AASHTO T248; AASHTO T27,T92; ASTM C 136; ASTM C 702; ASTM C 778 ;ASTM D 75; BS 1377; ASTM D427** 

#### **DESCRIPTION:**

The Universal Sample Splitter is a rugged, sample divider samples of aggregate, ore and other granular materials.

This original model of the Universal design is suitable for laboratory or field use with materials with particle sizes from 4in (102mm) down to fine sand.

The lever-release allows controlled, accurate splits from the 1ft3 (28.3L) hopper. Made from heavy-gauge painted steel and anodized aluminium.

Adjustable chute design features easy to adjust chutes and spring-loaded lever-release hoppers to assure top accuracy when reducing bulk materials.

Particle sizes from 60 microns to 6 inch, Includes 2 pans.

# TECHNICAL SPECIFICATIONS:

Dimensions	737x483x990 mm
Hopper/Pans Capacity	28.3 L
Chute Bar Width	102mm
Chute Bars	48
Chute Slope	45°
Estimated shipping weight	61.69 kg

### **ORDERING:**

SL 0766

Universal Sample Splitter

