

Sampling

Large Capacity Sample Splitter

UTA-0320

The UTA-0320 Large Capacity Sample Splitter is used for splitting aggregate samples. The splitter is equipped with 25 channels with a 20 lt. hopper capacity. The slot widths are adjustable from 12.5 mm to 100 mm.

The Large Capacity Sample Splitter is supplied complete with:

- Sample Collection Pan - 2 pcs.



Riffle Boxes

UTA-0340	Riffle Box 7 mm
UTA-0341	Riffle Box 13 mm
UTA-0342	Riffle Box 15 mm
UTA-0343	Riffle Box 19 mm
UTA-0344	Riffle Box 25 mm
UTA-0345	Riffle Box 30 mm
UTA-0346	Riffle Box 38 mm
UTA-0347	Riffle Box 45 mm
UTA-0348	Riffle Box 50 mm
UTA-0349	Riffle Box 64 mm
UTA-0350	Riffle Box 75 mm

Riffle boxes are used for dividing aggregates into 2 equal homogeneous quantities for testing. The Riffle Box is electrostatically painted and manufactured to meet the relevant International standard both in the slot width and number of slots.

The Riffle Boxes are supplied complete with;

- Containers with Handles - 3 pcs



Technical Specifications

	Aperture	Number of Slots	Weight	Dimensions (mm)
UTA-0340	7 mm	12	2 kg	130x180x180
UTA-0341	13 mm	12	6 kg	200x250x350
UTA-0342	15 mm	12	6.5 kg	200x290x350
UTA-0343	19 mm	10	11 kg	220x310x400
UTA-0344	25 mm	10	9 kg	250x350x420
UTA-0345	30 mm	10	15 kg	230x420x450
UTA-0346	38 mm	8	16 kg	320x430x570
UTA-0347	45 mm	8	20 kg	320x450x590
UTA-0348	50 mm	8	20 kg	320x500x600
UTA-0349	64 mm	8	32 kg	360x600x600
UTA-0350	75 mm	8	35 kg	370x700x600

About PCTE

PCTE have over 30 years' experience in the measurement and testing of construction materials. PCTE can provide more than just the equipment, they can provide expert training. PCTE have a service centre in Sydney in which they can provide calibration, repairs and warranty repairs.

PCTE supply three main ranges: NDT, Lab and Geotech Instrumentation.

- NDT includes: Rebound Hammers, Covermeters, Ultrasonics, GPR, Corrosion Testing, Coating Testing and Foundation Testing
- Lab includes equipment for: Concrete, Cement, Aggregate, Soil, Asphalt and Metal
- Geotech Instrumentation includes: Strain Gauges, Piezometers, Inclometers, Extensometers, Tiltmeters, Load Cells and Dataloggers