CRUSHING VALUE

Product Code

UTA-0630	Aggregate Crushing Value (ACV) Set Ø 150 mm BS
UTA-0631	Aggregate Crushing Value Cylinder Ø 150 mm for UTA-630
UTA-0632	Aggregate Crushing Value Base Plate for UTA-630
UTA-0633	Aggregate Crushing Value Plunger for UTA-630
UTA-0634	Aggregate Crushing Value Cylindrical Measure for UTA-630
UTC-0408	Tamping Rod Ø 16x600 mm
UTA-0640	Aggregate Crushing Value (ACV) Set Ø 75 mm BS
UTA-0641	Aggregate Crushing Value Cylinder Ø 75 mm for UTA-640
UTA-0642	Aggregate Crushing Value Base Plate for UTA-640
UTA-0643	Aggregate Crushing Value Plunger for UTA-640
UTA-0644	Aggregate Crushing Value Cylindrical Measure for UTA-640
UTA-0645	Tamping Rod Ø 8x300 mm

Standards

BS 812:110, 812-111

The Aggregate Crushing Value (ACV) Test Set provides a relative measure of the resistance of an aggregate to crushing under a gradually applied compressive load. Each set consists of steel cylinder, plunger, base plate, cylindrical measure and tamping rod. All parts of the apparatus are powder coated or galvanized steel, heat treated and ground before manufacturing to make it durable and reliable. For aggregates smaller than 10 mm, a 75 mm diameter cylinder and associated equipment is available.

UTA-0630 and UTA-0640 Test Sets are also used for the Ten Percent Fines Value (TFV) of aggregates according to BS 812:111.

The Aggregate Crushing Value (ACV) Set is supplied complete with Cylinder, Base Plate, Plunger, Cylindrical Measure,Tamping Rod

UTA-0630

UTA-0640

	UTA-0630	UTA-0640
Dimensions	220x220x310 mm	110x110x150 mm
Weight (approx.)	28 kg	5 kg