

Product Code

UTA-0610	Wide Wheel Abrasion Testing Machine
UTA-0611	Abrasive Corundum Sand 25 kg for UTA-0610 and UTA-0613
UTA-0612	Calibration Marble for UTA-0610
UTA-0613	Narrow Wheel Abrasion Testing Machine
UTA-0614	Mould, EN 12808-2, Polyethylene, 100 ±1x100 ±1x10 ±1 mm, for UTA-0613

Models for 220-240V 50 Hz, 1 ph.	UTC-0610-T	UTC-0613-T
Models for 110-120V 60 Hz, 1 ph.	UTC-0610-N	UTC-0613-N
Models for 220-240V 60 Hz, 1 ph.	UTC-0610-K	UTC-0613-K

Standards

Wide Wheel: EN 1338, 1339, 1340, 1341, 1342, 13748-1, 13748-2, 14157
Narrow Wheel: 10545-6, 12808-2

UTA-0610 Wide Wheel Abrasion Testing Machine is designed for determining the resistance to abrasion/wear of natural stones and concrete products used for paving. The abrasion wheel is 70 mm thick and rotates at a speed of 75 rpm. The machine is equipped with a digital counter which stops the machine at the end of a preset number of revolutions.

UTA-0613 Narrow Wheel Abrasion Testing Machine is designed for determining the resistance to abrasion of unglazed tiles, grouts used for tiles and clay pavers. The abrasion wheel is 10 mm thick.

Abrasive corundum sand, calibration marble (boloneisse) and mould (for EN 12808-2) should be ordered separately.

Dimensions	450x930x1100 mm
Weight (approx.)	140 kg
Power	370 W

