



Ankarin Material Testing Equipment



LOS ANGELES ABRASION DEVICE

The Los Angeles Abrasion Device, which complies with ASTM C131 – C535, EN 1097-2, AASHTO T96 standards, is used to determine the abrasion loss of coarse aggregates and the percentage of light material in the aggregate. The Los Angeles Abrasion Device, which complies with ASTM C131 – C535, EN 1097-2, AASHTO T96 standards, is used to determine the abrasion loss of coarse aggregates and the percentage of light material in the aggregate. The cylinder, made of heavy industrial steel, rotates around its horizontal axis. The cylinder cover is fixed at four points. The device has an automatic numberer and stops automatically at the end of the user-defined number of rotations. The control panel is mounted on the right side of the device, and the start – emergency stop buttons and the numberer are mounted on the control panel. The Los Angeles Abrasion Device is supplied complete with a lower sample tray and a spanner.

