

**STANDARD: EN 1097-2, NF P18-573, UNE 83 114,
UNI 8520-19, CNR NO. 34, ASTM C131**

Los angeles abrasion machine consists of a rolled steel drum with a wall thickness of 12mm, an inside diameter of 710 mm and internal length 510 mm. The drum is rotated by a speed reducer driven by an electric motor at a speed of between 31 and 33 r.p.m. The machine is equipped with an automatic counter, which can be preset to the required number of revolutions of the drum. The surface of the machine is powder sprayed.

FEATURES

- ⊙ Equipped with an automatic digital counter that shows the number of revolutions for the drum.
- ⊙ Heavy steel cylinder drum that wall thickness is 12mm and base frame.
- ⊙ Includes steel tray for specimen unloading.
- ⊙ Full length opening with protective cover or noise reduction and safety cabinet.



SPECIFICATION

Internal dimension	710mm×510mm(±5mm)
Rotate speed	31-33 r.p.m
Outside dimension	942x959x948mm
Abrasive charges	Set of 12 abrasive charges: 1.13/16" (7 pcs) and 1.7/8" (5 pcs). (ASTM, C.N.R)
Abrasive charges (options)	Set of 12 abrasive charges: 1.7/8" (EN)
Power	AC220V 50HZ/60HZ 750W
Weight	340kg

ACCESSORIES

EN 1097-2

42-5305/01A2	Set of 12 abrasive charges: 1.7/8"
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SPARE PARTS (NEED TO BE ORDERED SEPARATELY)

42-5305/01A1	Abrasive charges: Set of 12 abrasive charges: 1.13/16" (7 pcs) and 1.7/8" (5 pcs).
42-5305/01A3	Noise reduction and safety cabinet 110kg
42-5305/01A4	Steel tray for specimen unloading
42-5305/01A5	Protect cover