

# A081-01 : Lightweight aggregates crushing resistance

**STANDARD : EN 13055-1 METHOD 1**

Apparatus for the determination of the crushing resistance of lightweight aggregates having diameter from 4 to 22 mm, and a volumic mass over 150kg/m<sup>3</sup>.

Composed of: upper and lower cylinder inside diameter 113 mm, ring with adjustable height, piston, base. Made of steel, plated against corrosion.

**Dimensions:** Ø 180 mm by 260 mm height

**Weight:** 15 kg approx.

**Note:** A Servoplus testing machine equipped with Servostrain is needed to carry out this test.



**A081-02**



# A081-02 : Lightweight aggregates crushing resistance

**STANDARD : EN 13055-1 METHOD 2**

Apparatus for the determination of the crushing resistance of lightweight aggregates having volumic mass lower than  $150\text{kg/m}^3$ .

Composed of: upper and lower cylinder inside diameter 76 mm, piston, base. Made of steel, plated against corrosion.

**Dimensions:** Ø 100 mm by 200 mm height.

**Weight:** 6 kg approx.

**Note:** A Servoplus testing machine equipped with Servostrain is needed to carry out this test.



**A081-02**