



CODE	GT1200
OVERALL DIMENSIONS	1350x1150x1870 mm
SUPPLY	400 V - 50 Hz three-phases
POWER	1,5 kW
WEIGHT	650Kg

ROULAGE LOURDE

STANDARDS

CSTB Cahier 3735-2013, Annex 5

DESCRIPTION

The instrument is composed by:

- Support plate or sample perpendicular to the load support axis that rotates in a horizontal plane to a 93 ± 2 RPM speed through an electrical engine
- Vertical axis perpendicular to the support plate where it's fixed the wheel
- The wheel supported a load applied of $295 \text{ N} \pm 2 \text{ N}$
- A counter permit to stop, after 22320 revolutions (about 4 hours or 14.000 mt), the test
- Fast replacement of the tile test with automatic lifting of the weight
- Two inclined strips of 100 mm length whose section is a triangle with a base of 20 mm and height of 3 mm
- Wheel cast iron graphite with the following characteristics:
 - Diameter: 50 mm (0 ± 1 mm)
 - Width: 20 mm (0 ± 2 mm)
- Rotation and direction free
- Support frame for a cement plate of 40x40 cm, thickness 4 cm

TECHNICAL SPECIFICATIONS

- Steel structure epoxy powder painted
- Low-noise booth
- Electronic control rpm and automatic shut-off

ACCESSORIES AND SPARE PARTS

GT1379 Stainless steel wheel ANNEX 5