

COMPRESSION TESTING MACHINE 5000 kN CAPACITY
To test cubes up to 300 mm side and cylinders up to dia. 250x500 mm

Cyber-Plus or Servo-Plus Evolution Touch Screen Digital System

STANDARDS: BS 1610 / UNI 6686 part 1 and 2 / NF P18-411 / ASTM C39 / AASHTO T22 / UNE 83304



section C

TECHNICAL SPECIFICATIONS:

- Max. vertical daylight: 530 mm
- Compression platens 310x310 mm
- Calibration accuracy: Grade 1.0
- Max. ram travel 60 mm approx.
- Hydraulic device to stop the piston's stroke at its max excursion to avoid pumping the piston out of the cylinder.
- Power supply: 230V 1 ph 50 Hz 750 W
- Dimensions: 1200x900x1900 mm
- Weight: 2800÷2900 kg



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C086-02N + C127N + H009-01



C086-03N + C127N + C086-10

ACCESSORY:

C104-05

ONLINE REMOTE ASSISTANCE PACKAGE

The machine features a connection to Internet through which Matest Customer Service provides real time support to analyze the problem, to find possible solution, and to carry out a proper test execution.

COMPRESSION 5000 kN capacity

LOAD MEASURING SYSTEM

Model	Motorized	Cyber-Plus Evolution mod. C109N (pag. 158)	Servo-Plus Evolution mod. C104N (pag. 158)
C086-02 N	•	•	
C086-03 N	•		•