

DIGIMATIC COMPRESSION MACHINE 2000 kN (E-VERSION)

EN 12390-3/772-1/12390-5/12390-6,
ASTM C39/C293, AASHTO T 22

Compression & Flexural

This compression testing machine mainly used for concrete rupture strength testing, cement, plastic sand, and red brick building materials compression resist testing. Widely used in metallurgy, building materials, space flight and aviation, colleges and universities, R&D institution lines. The test operation and data processing meets standard requirements.

Features :-

The test data is not only could displayed on LCD directly, but also could be displayed on computer screen with optional software.

Technical Specifications :

Model Number	NL 4000 X / 022
Max. Horizontal Clearance	340 mm
Max. Vertical Clearance	320 mm
Capacity	2000 kN
Relative Error	±1%
Platen Dimension	250 x 300 mm
Piston Ram Diameter	250 mm
Piston Ram Travel	50 mm
Product Dimension	950 (L) x 450 (W) x 1210 (H) mm
Packing Dimension	1015 (L) x 490 (W) x 1445 (H) mm
Product Weight	591 kg
Packing Weight	633 kg
Power	220~240 V, 1.1 kW, 1 Ph, 50/60 Hz, 5 A, 1 Hp

Unit Consists Of :

Model Number	Parts Description	Qty
NL TPR – 57	Thermo Paper Roll 57mm x 31mm Dia. (5 rolls / pack)	1pack

