



ANALOGUE COMPRESSION MACHINE 2000 kN (E-VERSION)

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

NEW
2023

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.

Technical Specifications :

Model Number	NL 4000 X / 030
Max. Horizontal Clearance	340 mm
Max. Vertical Clearance	340 mm
Capacity	2000 kN
Relative Error	±1%
Platen Dimension	250 x 220 mm
Piston Ram Diameter	250 mm
Piston Ram Travel	50 mm
Product Dimension	1000(L) x 500(W) x 1200(H) mm
Packing Dimension	1140(L) x 550(W) x 1610(H) mm
Product Weight	650 kg
Power	220~240 V, 750 W, 1 Ph, 50 / 60 Hz