

ECO-SMARTZ LOW STRENGTH TOUCH SCREEN COMPRESSION MACHINE 300 kN - 1000 kN Standard: ASTM C39, AASHTO T22

Low Strength Compression

Special design for low strength compression specimen between 300 - 1000 kN such as mortar, light weight concrete, brick & etc with digital interface readout for high accuracy test result.

FEATURES:-

- *Advance digital readout with user friendly operation
- *Maximum overload & piston travel protection system
- *Light duty & rigid with 4 nos. prestressed column frame structure



Technical Specifications :

Model Number	
Capacity	
Dimension Main Frame	
Dimension Smart Console	
Piston Ram Diameter	
Piston Stroke	
Horizontal Clearance	
Vertical Clearance	
Accuracy	
Approx. Weight	
Power	

Unit Consists Of :

Model Number	Parts Description	Qty
NL 3029 X / 001 - P 001	Upper Spherical Compression Platen	1no.
NL 3029 X / 001 - P 002	Lower Compression Platen	1no.
NL 3029 X / 001 - P 003	Distance Piece Ø 158 x 100 mm	1no.
NL 3029 X / 001 - P 004	Distance Piece Ø 158 x 50 mm	1no.

*1 Copy of Manual Instruction

Optional Accessories :

Model Number	Accessories Description
NL 3027 X / 002 - P002	50 mm (2") Mortar Cube Compression Device
NL 3029 X / 001 - A 001	Set of Upper & Lower Block Compression Platen
NL 3029 X / 001 - A 002	Lower Compression Platen for 100 mm Cube
SP-TL1610PC	Portable Micro Printer (Parallel)
NL HWPR - 44	High White Paper Roll 44mm x 33mm Dia. (5rolls/pack)
NL ERC - 05	Seamless Ribbon (Black)