

DETERMINATION OF STRENGTH OF CONCRETE SPECIMENS AS 1012 .11



CL 10305

CL 10305 CONCRETE COMPRESSION MACHINE

This Civilab Concrete Compression Machine is Australian made with improved stability for rugged conditions.

It has a 2000kn capacity with a dual range. Auto range 0-400kn and 400-2000kn x 1kn.

Supplied with platens and spacers for samples from 150d x 300h cylinders to 75mm cubes.

Also capable of automatically testing Wet Dry/ACV aggregate samples.

Fully automatic operation with rapid approach function as standard. Operates from 240volt 50hz.



CL 10332

CL 10332 CONCRETE COMPRESSION MACHINE

This Civilab Automatic Concrete Compression Testing Machine consists of a Load Frame, Automatic Hydraulic Power Pack, Digital Data Acquisition and Control System, Front and Rear Protective Doors and a Loading Cylinder Assembly and Limit Switch for Safety.

It has a 2000Kn capacity with a dual range.

0.400x0.1Kn and 400-600x1Kn

Supplied with distance pieces - 165 x 80mm, 165 x 50mm and 2pcs 165 x 25mm.

Upper Platen (with ball assembly) 265mm. Lower Platen 265mm. Operates from 240volt 50hz.