

DYNAMOMETER FOR SPRING TESTING

mod. MPM-5M

Dynamometer with load cell to test compression springs in order to determine the elastic constant "K"

The dynamometer can be equipped with a large range of load cells until 5000 N

Accuracy: 0.1% f.s.

Load sensor: strain gauge load cell

Deformation sensor: resistive linear transducer

Frame: in aluminum, vertical configuration with columns

Mounting: bench

Actuator: mechanical screw jack with gear box

Drive: by handwheel – 0.5 mm/r

Stroke: 100 mm (200 mm if required)

Available are in the base plate: 200X100 mm

Weight: 10 kg

Full scale load:5000 N

Display unit: CAM30

Voltage supply: 220V 50 Hz

Functions:

compression load and peak value

stroke

elastic constant "K"

record of measurements

Calibration certificate: included

CUSTOM EXECUTION ON REQUEST.

CAM 30 UNIT



CAMI S.R.L.

MEASUREMENT INSTRUMENTS

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