

Force calibration Machine, Model : FLC series



Features :

- This machine can calibrate Force proving instrument such as load cells, proving rings, Dynamometers & various force gauges in tension & Compression mode.
- Calibration as per ISO 376, IS 4169 & ASTM E 74 standards in both tension & compression mode.
- Calibration method : by comparison with Master load cell.
- Force actuation : Hydraulic powerpack, Precision flow control & ultra fine pressure control screw pump
- This machine calibrate force proving instruments in class 01 & class 02 as per ISO 376 / IS 4169 standard.
- Operating range 5% to 100% of machine capacity
- Available machine capacity : 50kN, 100kN, 200kN, 300kN, 500kN, 1000kN

Note : The displayed photograph is of 200kN capacity machine. Machine appearance & design is slightly different according to the capacity.

Fine Manufacturing Industries

Plot No. B-7/12, MIDC AREA, MIRAJ-416 410. (Maharashtra), INDIA

Ph. No.: 9503874245

E-mail: response@finemanufacturing.com , Web.: www.finemanufacturing.com