

Technical Force gauge test stand LTS 20

This force test stand is in combination with PCE series force meters. They offer the ideal solution for measuring traction and compression. Using the test position guarantees a precise correspondence between the test matrix and the test position. This allows for results to be accurately reproduced. The maximum range of traction or compression that can be used with these force test stand is 509kg (depending on the model). It is operated by way of a lever or motor (with adjustable velocity). Often these force test stand are used to test materials for other purposes.

- Maximum usable length: 345mm
- Total length: 530mm (without hand wheel)
- Hand wheel diameter: 120mm
- Length of base: 250mm
- Width of base: 230mm
- Base plate: 145 x 100mm
- Approx. weight: 7kg
- Maximum range of force: 1,000N
- With adjustable screws

You can adjust the following devices to attach to this test position (with corresponding mounting plate):

PCE-FM1000

PCE-PCE-PTR