

## S224-KIT: Digital plate bearing equipment, 100 kN

STANDARDS: CNR N. 146 METHOD B, BS 1377:9

Three linear displacement transducers and Datatronic 7 acquisition system. Consisting of:

- **S222-01** Hydraulic jack 100 kN capacity, complete with hand pump, rubber pipe with fast connector, set of extension rods of different lengths, carrying case.
- S226-13 Upper spherical seat.
- C116-09S Pressure transducer, connected to the pump.
- C405-15N Cyber-Plus evolution touch-screen for data acquisition, visualization, processing and storing, directly connected to PC or printer.
- S224-21N Software for test data processing
- **\$226-05** Load plate Ø 300 mm.
- **S226-06** Intermediate plate Ø 160 mm.
- **\$222-03** Datum bar assembly, 2.5 m long, telescopic, aluminium made, adjustable in height, complete with base supports, plumb and spirit level. Packed separayely.
- S336-14 n° 3 linear displacement transducers, 50 mm travel.
- S336-31 n° 3 Extension cables for transducer, 5 m long.
- **S226-16** n° 3 articulated transducer supports with adjustment device.
- S335-15 n° 3 universal coupling pliers for transducers.

Weight: 60 kg approx.

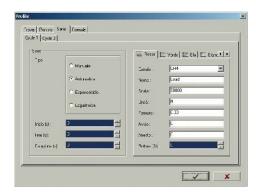




## **Accessories for S224-KIT:**

- S224-21N Test software
- S336-14 Displacement transducer
- **\$222-01** Hydraulic jack
- **\$226-05** Loading plate Ø 300 mm
- **\$226-06** Loading plate Ø 160 mm
- S226-13 Upper spherical seat
- **\$226-16** Articulated adjustable dial support
- \$335-15 Universal coupling pliers for Dial Gauge/Transducers
- C405-15N Cyber-plus 8 Evolution
- S222-03 Bar
- S336-31 Extension cable 5 m long





S224-21N



S336-14



S405-15N