

Garant**Hydraulic jointed measuring stand (without magnetic base), Throat: 400mm****Order data**

Order number	440610 400
GTIN	4045197889591
Item class	41D

Description**Version:**

Hydraulic measuring stand with central clamping - all joints are rigidly clamped by means of the central rotary knob. Oil hydraulics protected against oil leakage by double seals. Clamping force can be steplessly adjusted. **Large rubberised hand wheel** (Ø 54 mm) for easy tightening and releasing the clamp. Jointed arms on the dial indicator mounting rotates 360°, can be twisted 180° and suitable for dial indicators with shank Ø 6 and 8 mm or dovetail.

Callout:**Hydraulic central locking**

with ergonomic handwheel

Fine adjustment

at the indicator holder

Ball joint**Magnetic base**

in a plastic enclosure

Note:

Hydraulic stands can withstand large fluctuations in temperature when the clamp is open. However a certain time is required for the temperature of the oil to equalise. When the clamp is closed the maximum fluctuation in temperature without fluctuations in pressure is 15 °C. These can lead to damage to the stand or to the object that is clamped.

Technical description

Throat	400 mm
Connection thread	M8
Magnetic force	1000 N
Type of product	measuring stand

Accessories

Replacement handwheel Type A	440626 A
Spare piston Type 4	440830 4
Clamping handle Type 4	440850 4
Clamping screw M3 for dial indicator clamp	440858
Adjustment screw M4×0.35 for dial indicator clamp	440859
Dial indicator clamp	440860
Sealing ring set Type 1	440855 1