

Mahr 817 CLT motorized 2D Height Gage with Your company name!

Precision and stability

- Excellent accuracy and reliability due to the optical incremental measurement system with the double reader head
- Dynamic probing system enabling high repeatability
- Temperature compensation with an integrated temperature sensor
- **Error limit: 1.8+(L/600) L in mm**



Interfaces for dial indicators

An interface integrated in the slide enables the error-free measurement of perpendicularity and straightness using the new Millimess 2000/2001 W dial comparators.



Integrated air compressor

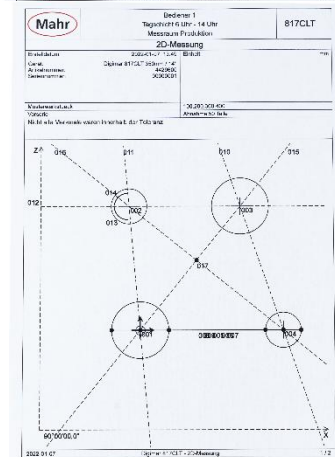
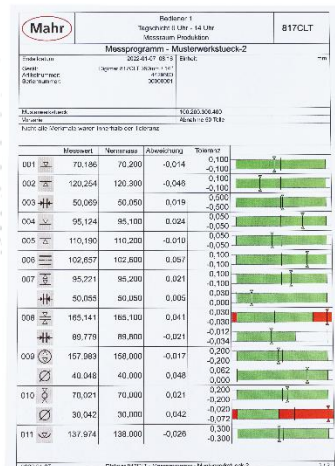
Air bearings system for light and smooth movement



Simple touch measurement & integrated PDF reporting

Intuitive operation via extra large touchscreen, **2D measurements** enabling **direct bore distances, bolt circle** construction and related angles. Motorized axis for creation of **measuring programs**.

Practical: The device **creates a complete PDF report** file without the need for additional software. Information can be added to the PDF files directly on the device.



Order No.	Product	Measuring Range	Resolution	Promo Price
4429700	817 CLT	0 - 350 mm / 0 - 14 in	0.01 mm, 0.005 mm, 0.001 mm, 0.0005 mm, 0.0001 mm / 0.0005 in, 0.0001 in, 0.00005 in, 0.00002 in, 0.00001 in	\$8,700
4429701	817 CLT	0 - 600 mm / 0 - 24 in	0.01 mm, 0.005 mm, 0.001 mm, 0.0005 mm, 0.0001 mm / 0.0005 in, 0.0001 in, 0.00005 in, 0.00002 in, 0.00001 in	\$10,250
4429702	817 CLT	0 - 1000 mm / 0 - 40 in	0.01 mm, 0.005 mm, 0.001 mm, 0.0005 mm, 0.0001 mm / 0.0005 in, 0.0001 in, 0.00005 in, 0.00002 in, 0.00001 in	\$17,500