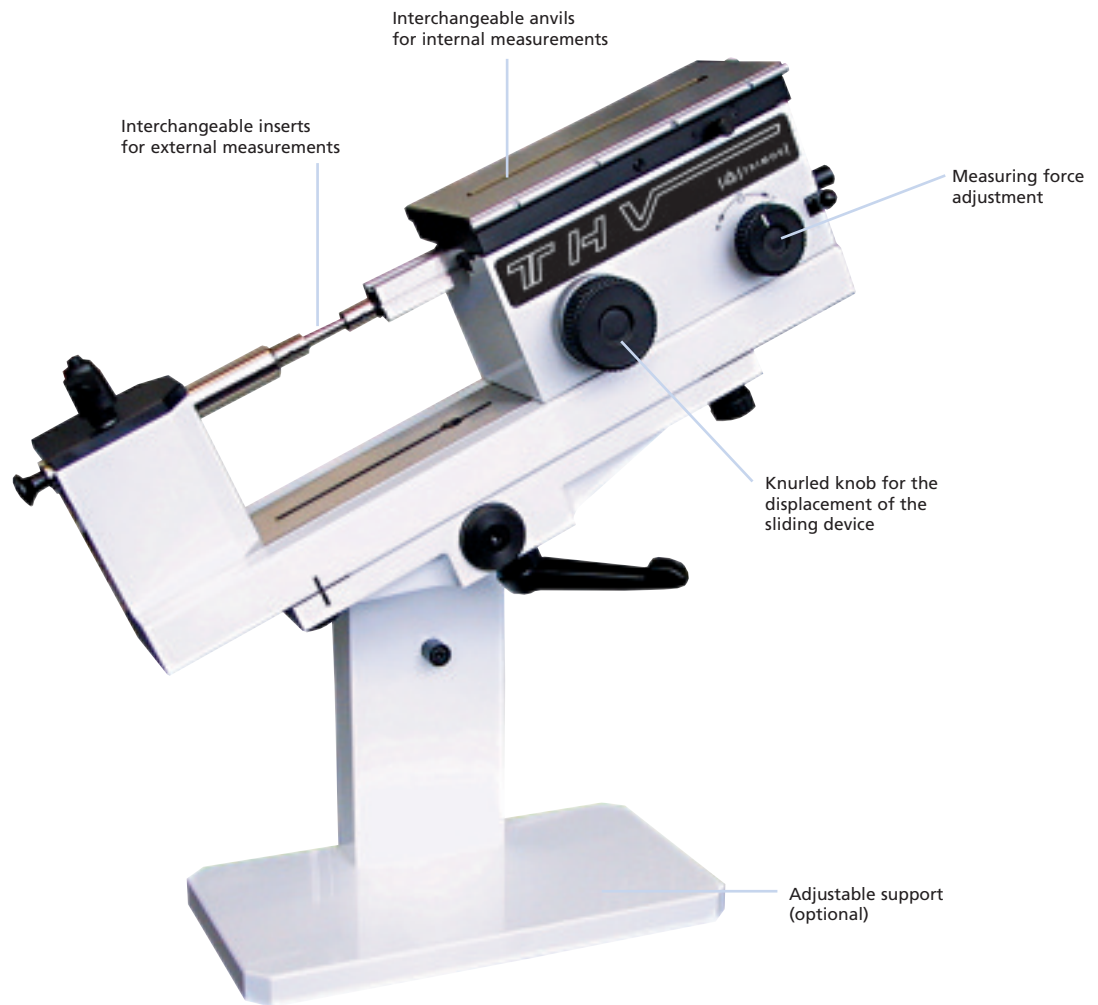


Trimos THV Mini Horizontal Calibration Machine

The flexible **Trimos THV Calibration Machine** is capable of undertaking a wide range of internal and external calibration routines, belying its relatively inexpensive price. This flexible instrument can be supplied fitted with a variety of probes, scales and readouts, including Heidenhain units, dependent on the customers required accuracy specification.

The large range of ingenious, quick-fit accessories available for the THV, ensures great versatility of application. Simplicity of design and ease of use of the instrument allows rapid and accurate calibration of a wide variety of measuring instruments.



The basic Instrument is supplied with a set of 6.5mm diameter carbide anvils for external measurements and a set of anvils for internal measurements, minimum diameter 10mm. Smaller diameters available on request.

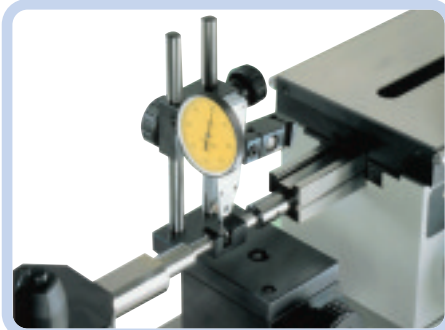
FEATURES WITH HEIDENHAIN READOUT

	Trimos THV
Measuring range	0 - 100mm / 4"
Resolution	0.0001mm / 0.00001"
Accuracy over 50mm scale range	0.2+L (mm) / 250
Functions	Min / Max / TIR Preset
Output	RS232 output

Extensive range of accessories available - please request detailed literature.

Trimos Accessories

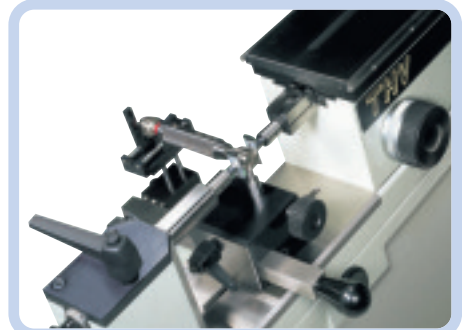
Versatility of application is ensured by a large range of accessories for checking all types of gauges. The simplicity of the instrument and its ease of use allows quick and precise measurements.



1) Checking of test indicators



2) Measuring of precision parts



3) Checking of plug gauges and thread plug gauges



4) Checking of plain and threaded plug gauges using the floating table



5) Checking of internal diameters



6) Measuring of precision parts



TFT touch screen with TRIMOS-WinDHI software for all required measuring functions



Heidenhain display unit ND281B for all required measuring functions



Quadra Touch Display

HORIZONTAL/VERTICAL CALIBRATION INSTRUMENTS

Code No	Description	Price (£)
20-3300	THV with fixed table Quadracheck display	Visit bowers.co.uk for latest prices
20-3301	THV with floating table Quadracheck display	Visit bowers.co.uk for latest prices
20-3302	THV with fixed table D100 display P25 probe	Visit bowers.co.uk for latest prices
20-3305	THV with fixed table Heidenhein display	Visit bowers.co.uk for latest prices
20-3306	THV with floating table Heidenhein display	Visit bowers.co.uk for latest prices
20-3307	THV with fixed table PC display with WinDHI	Visit bowers.co.uk for latest prices
20-3309	THV with floating table PC display with WinDHI	Visit bowers.co.uk for latest prices

For a complete list of accessories, please contact the sales office.