

# METROLOGY

## XT3 DIGITAL BORE GAUGE



### XT3 Digital bore gauge with Bluetooth - Metric

This digital bore gauge, equipped with Bluetooth functionality, is tailored for various industries including the heat exchanger and boiler sector.



Its 3-point contact ensures precise measurements pre- and post-tube expansion, vital for meeting requirements and establishing robust mechanical joints, crucial for vessel integrity and safety. With its digital capabilities and data export feature, this bore gauge can provide measurement data in a format to automate reporting processes.

### Features

- ▶ Ergonomic design with larger and clearer LCD display
- ▶ IP67 Electronics
- ▶ Simple 2-button operation
- ▶ 4 preset memories
- ▶ Proximity output with built-in Bluetooth
- ▶ Bi-directional communication
- ▶ Range 2-300mm (0.08" - 12")
- ▶ 2-6mm 2 point/60300,, 3 point measurement
- ▶ Resolution 0.001mm/0.00005"
- ▶ Tungsten carbide measuring faces on all 3-point heads from 12.5mm
- ▶ Extensions available above 6mm for deep hole measurement
- ▶ Ratchet stop to ensure consistent measurement
- ▶ Setting rings included with individual instruments and sets
- ▶ UKAS certificates supplied as standard with all setting rings and gauges
- ▶ Supplied in fitted wooden case



## Specifications

Product Code	Range (mm)	Accuracy (mm)	Depth (mm)	Setting Ring (mm)
XTD1M-BT	2 - 2.5mm	0.004	9	2.5
XTD2M-BT	2.5 - 3mm	0.004	9	2.5
XTD3M-BT	3 - 4mm	0.004	12	4
XTD4M-BT	4 - 5mm	0.004	18	4
XTD5M-BT	5 - 6mm	0.004	18	5
XTD6M-BT	6 - 8mm	0.004	58	8
XTD8M-BT	8 - 10mm	0.004	58	8
XTD10M-BT	10 - 12.5mm	0.004	58	12.5
XTD12M-BT	12.5 - 16mm	0.004	62	12.5
XTD16M-BT	16 - 20mm	0.004	62	20
XTD20M-BT	20 - 25mm	0.004	66	20
XTD25M-BT	25 - 35mm	0.004	66	35
XTD35M-BT	35 - 50mm	0.004	80	35
XTD50M-BT	50 - 65mm	0.005	80	65
XTD65M-BT	65 - 80mm	0.005	80	65
XTD80M-BT	80 - 100mm	0.005	100	80
XTD100M-BT	100 - 125mm	0.006	115	125
XTD125M-BT	125 - 150mm	0.006	115	125
XTD150M-BT	150 - 175mm	0.007	115	175
XTD175M-BT	175 - 200mm	0.007	115	175
XTD200M-BT	200 - 225mm	0.008	118	225
XTD225M-BT	225 - 250mm	0.008	118	225
XTD250M-BT	250 - 275mm	0.009	118	275
XTD275M-BT	275 - 300mm	0.009	118	275

## Take your measurements ANYWHERE

Say goodbye to pen and paper with instant data saving, eliminating transcription errors. Enjoy remote display functionality for improved visibility, while your instrument doubles as a control station for portable measurements. Effortlessly export data for comprehensive measurement history. Access instrument information, set calibration, and receive battery level alerts for enhanced usability. Experience unmatched convenience and accuracy with the free Sylvac Anywhere innovative third-party app integration.



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