

M2000 PRO Tester Kit



The **M2000** tester enables engineers to confirm the installation process has been carried out in accordance with the anchor manufacturers instructions.

The **M2000 PRO Kit** comprises all the necessary accessories to enable it to cover a pull test on a comprehensive range of fixings up to a maximum tensile load of **25kN**.

The M2000 is compatible with the **Hydrajaws Digital Reporting System***

Record your test results digitally, manage your test schedule and generate reports online



* Requires a digital gauge and a subscription, see our website for more details



M2000 PRO Tester Kit

Manufactured to exacting high standards, the **Hydrajaws M2000 PRO Tester Kit** contains a universal set of adaptors allowing a wide range of anchors and fixings used in safety critical applications to be tested, up to a maximum tensile load of **25kN**.

The three-legged load spreading bridge keeps reaction loads away from the fixing allowing results to be more consistent.

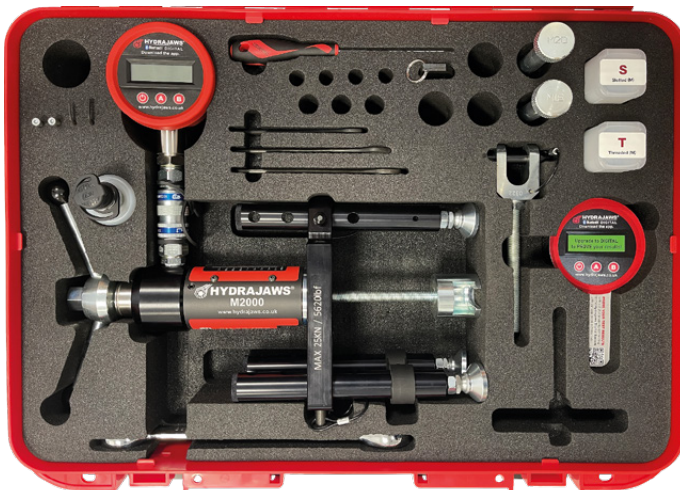
Trusted by market leading companies worldwide, the M2000 PRO Tester Kit is an essential tool for

carrying out testing procedures in line with **BS 8539** and **BS 7883**.

The M2000 PRO Tester Kit is easy to use and easily transported. It comes complete with a comprehensive full colour user manual and the backing and support from our technical team at Hydrajaws.

Supplied with a 12-month calibration certificate, the gauge is detachable enabling it to be returned to Hydrajaws for recalibration ensuring its accurate performance for years to come.

M2000 Pro Kit Features



- 0-25kN Dual Scale digital gauge (detachable for calibration, reduces carrier return costs)
- 2020 Load spreading bridge featuring height adjustable legs with pin arrangement in four positions with swivel feet giving 15mm of fine adjustment
- Turning Handle with 22mm (7/8") integrated nut (for use in confined spaces)
- Hydrajaws gauge calibration certificate (valid for 12 months)
- The tester is preassembled and accessories can be quickly changed with ease
- Each kit comes in a robust carry case

Kit includes the following adaptors:

- M12 Ringbolt Adaptor Clevis
- Bolt tester adaptor with M12 locking adaptor
- M16 & M20 Threaded stud adaptors
- Six slotted button adaptors (mm): 4.5, 5.5, 6.5, 8.5, 10.5, 12.5
- Six threaded button adaptors: M4, M5, M6, M8, M10, M12



TECHNICAL DATA

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|--|---|--------------------------------------|
| ■ Pull-out load range:
0-25kN (5620 lbf) | ■ Case dimensions: 571 x 382 x 160mm (22.48 x 15.04 x 6.30") | ■ Warranty: 12 months |
| ■ Up to 50mm stroke (1.97") | ■ Case weight: 10kg | ■ Part #: 200-001 (Metric Analog) |
| ■ Weight: Tester only 2.2kg (4.85 lbs) | ■ Oil type:
ISO VG 32 Mineral Based Oil | ■ Part #: 200-002 (Metric Digital) |
| ■ LSB dimensions between feet
edge: 116mm (4.57") | ■ Oil Replenishment via supplied oil
bottle with aid of piston key | ■ Part #: 200-008 (Imperial Analog) |
| | | ■ Part #: 200-009 (Imperial Digital) |

