CHYDRAJAWS® Mid-Heavy Duty Tester

Model 2050 ©

Bridging the middle ground covering 30kN to 50kN between the Model 2000 and Model 2008 is our brand new Mid-Heavy Model 2050 tester.

Features and benefits



Increased Gauge Scope

The new Model 2050 tester features a 50kN(5 ton) analogue gauge as standard. Digital gauges are also available.



Upgraded Engineering

To accommodate the increased load, although the main tester is similar in appearance to our Model 2000 Tester, many key internal components parts have been upgraded.



Turning handle

A new turning handle has been developed to accommodate the larger load. It offers a larger handle for ease of use and features an integrated M24 operating nut for use with a ratchet spanner for operation in confined spaces.



Reinforced Load Spreading Bridge

To sustain a 50kN load a new robust bridge design has been made which is denser in profile. It features three telescopic legs with pin arrangement in six positions and 30mm of fine adjustment at the base.

General purpose accessories



- Threaded Stud Adaptors New longer design M16, M20 and M24 as standard with optional M10, M12 and M30,
- Slotted Button Adaptors 6.5, 8.5, 10.5 and 12.5 as standard with optional 4.5 and 5.5.
- Threaded Button Adaptors M10 and M12 as standard with optional M4, M5, M6 and M8.
- Ringbolt Adaptor Clevis (optional) Rated to 50kN.





The 2050 Model gauge can be upgraded to a detachable 50kN Digital gauge with Bluetooth capability offering a variety of additional benefits.

- Results are visual and recorded with time, date and GPS location.
- Reports can be provided electronically onsite direct from Android or Apple device
 - saving time and increasing productivity.
- Force displacement option for increased data accuracy.





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