

# BLUETOOTH DIGITAL SYSTEM

For Apple or Android, tablet or mobile

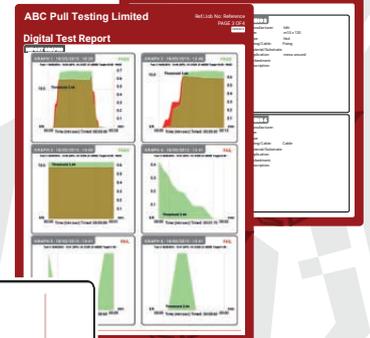
Hydrajaws revolutionary digital technology captures test results using a mobile phone or tablet device, and creates instant visual graphs on-site for all types of fixings including anchors & eyebolts.



▶ **Test**   ▶ **Record**   ▶ **Send**   ▶ **Review**

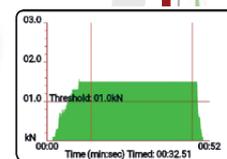
This revolutionary method has many advantages over the current industry technique which include:

- Time, date and GPS location of each test is recorded visually.
- The Digital (Bluetooth) gauge has an **improved accuracy class of +/- 0.5%** full scale deflection (Analogue gauge accuracy class of +/- 2%).
- The ambient temperature operating range is **-20 degrees C to +35 degrees C**.
- Graphs can be viewed with clients to explain why tests may not have met the required standard (not possible using analogue gauges).
- This system allows for more **accountability for time spent on-site**.
- Test evidence **provided electronically as a PDF** from site to clients in a completed report, saving time on unnecessary paperwork (Requires Wi-Fi or Mobile Network Signal).
- Compatible with **Android or Apple** based devices   such as smartphone/tablet.
- **New improved Gauge issue 3 features** :
  - **'backlight' facility** for improved viewing in low light applications.
  - **screen orientation flips** allowing easy reading from any angle\*.
  - **tougher outer gauge protective cover** supplied as standard.
  - **Improved interface** allowing easier setup and operation of facilities such as 'peak hold'.
  - **Improved transducer** - 1,000 bar as standard.
  - **Larger range of display units**: kN, lbf, Kips, psi or bar\*.



## Kit Contents

- Digital Gauge
- Hydrajaws App (download)
- Full operating instructions
- Calibration certificate



Android system 4.4 onwards or Apple iOS 7 and above is required. Data enabled SIM with email function required for despatching reports. Note: Tester, mobile or tablet not included. \* Set by Hydrajaws upon request.

