

Leak Testing

Assembly Automation

Special Machines

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V8 Engine Block Leak Test Machine

TQC Standard Series 40 Leak Test Solution

TQC have recently supplied a leak testing solution for leak testing Engine Blocks.

The system is based on the TQC Series 40 range, a proven range standard leak testing solutions designed and manufactured by TQC.









Key Features:

- Fabricated painted framework with aluminium extrusion guarding.
- Transfer carriage with load/unload position and test position
- Pneumatic clamping of test part
- Automatic test connection
- Pass marker
- Single cavity leak test : Water Jacket - 10cc/min @ 2bar
- Cycle time 50 seconds
- Light Guard Access
- Built in Furness Controls FC0730 leak test instrument
- PLC control system & colour touch screen HMI

The Series 40 range of equipment can be configured for either over-pressure, vacuum or dosing applications. There are also a range of options available to suit each specific requirement.





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