



NEW

CCL STRESSOMATIC MKII



SPECIALISED ENGINEERED SOLUTIONS FOR STRUCTURES

250 kN
STRESSING JACK

Competitively
priced, safe
and easy to
maintain.

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CCL STRESSOMATIC MKII 250 kN

CCL's new range of stressing jacks has been designed to increase efficiency and reduce the cost of stressing operations while delivering the highest levels of durability, safety and reliability.

Incorporating the CCL XL wedge, renowned for its world-class quality, the new jacks make wedge replacement quick and easy, and simplify maintenance procedures. The new ergonomic design makes the jacks easy to manoeuvre, while fewer parts and a refined manufacturing process have enabled CCL to offer a more cost-effective stressing option. CCL Stessomatic MKII jacks are designed and manufactured in the UK to the highest quality standards.



LATEST DEVELOPMENTS

- Fast and simple wedge replacement for quick changeover and easy maintenance.
- Uses CCL standard XL wedges.
- Competitively priced jack and spares.

OTHER FEATURES

- Hydraulic lock-off for safe, efficient wedge seating.
- Anti-roll mechanism prevents dangerous rotation of jack.
- Internal oil transfer to avoid external damage to the transfer mechanism.
- Remote stressing operation possible via pump hand control unit.
- Quick-release connections for screw-type couplings (optional).
- CE Marked.

SPECIFICATIONS 250 kN

| | | | |
|------------------------|-------------|--------------------------------|---------|
| Wedge | XL3 | Length (fully retracted long) | 1433 mm |
| Strand Dia. | 9.6 - 15 mm | Length (fully retracted short) | 833 mm |
| Max. Design Load | 247 kN | Min. Length of Strand | 265 mm |
| Max. Extension (long) | 494 mm | Max. Width | 160 mm |
| Max. Extension (short) | 194 mm | Distance From Bottom to Centre | 70 mm |
| Weight (long) | 45 kg | Overall Height | 234 mm |
| Weight (short) | 28 kg | Dia. of Main Cylinder | 110 mm |

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