Bring the Compression Machine to the Structure, and Measure the Compressive Strength, *In-situ*

**LOK-TEST and CAPO-TEST pullout testing**  
(ASTM C900, EN 12504-3 & BS 1881:207)

*What a concept!*  
The portable and handheld LOK-TEST and CAPO-TEST systems provide a wealth of benefits.

The robust and sensitive general correlation (up to 14,000 psi or 100 MPa cylinder strength) has proved not to be affected by:

- Shape, type or size of aggregate (up to 38 mm)
- Type of cementitious materials
- Water-cement ratio
- SCC mixtures
- Fibers
- Air entrainment
- Admixtures
- Curing conditions
- Age and depth of carbonation
- Rigidity of and stresses in the structure

*Excellent for:*

- Quality Assurance & Quality Control testing on-site
- Timing of safe and early loading operations
- Estimating load carrying capacity
- Quality of the cover layer protecting the reinforcement
- Testing in highly congested reinforcement areas or slim structures, e.g., columns

*Germann Instruments LOK-TEST and CAPO-TEST* are the only proven instruments for measuring *in-situ* the actual compressive strength of new and existing structures at 25 mm depth.

Join our NDT Workshops. Training on-site available.

**GERMANN INSTRUMENTS A/S**

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*Test Smart – Build Right*