



*Product news*

# NST E Spring Test Press



The latest E generation is very precise and stands for low life cycle costs

The Nencki spring testing machine NST E is foreseen for automatic testing of springs in railway and mass transit workshops. It is a complete unit on one base, test according to EN 13289 or other standard.

# « The advantages of the Nencki NST-E spring testing machine

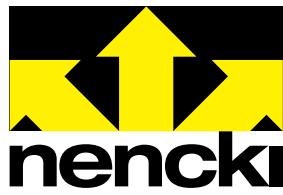
- « Low maintenance / life cycle costs
- « Compact machine, ready to install (plug & play)
- « User-friendly and flexible software
- « Possible integration into other systems
- « New technology for lateral spring test (forces, bowing angle, stiffness)
- « Based on the experience of testing railway springs

## SPRINGS TO BE TESTED



## MAIN CHARACTERISTICS OF THE MACHINE

Maximum vertical test force	250 kN
Maximum helical spring dimensions	Ø 600 x 1000 mm
Precision	+/- 50 N, +/- 0.1 mm
Load accuracy class	0.5 according to ISO EN 7500-1
Required space LxWxH	approx. 2 m x 2m x 2.5m



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