



# MD MACHINERY

**MD Machinery s.r.o.**, Mlýnská 326/13, Trnitá (Brno-střed), 602 00 Brno.

TIN: CZ 03984761

Tel: +420 606 735 112

e-mail: [Info@md-machinery.cz](mailto:Info@md-machinery.cz) | [www.md-machinery.cz](http://www.md-machinery.cz)



## Power Test



**The POWER Test indicator is designed to check the clamping force of tools in the spindle of machine tools.**

Insufficient clamping force of the tool within the spindle can lead to poor machining quality and potential spindle damage. In clamping systems utilising disc springs, any spring failure results in a significant reduction of the clamping force. The POWER Test indicator provides a straightforward method to verify whether the clamping force has decreased to a critical level.

### Technical Specification

Type: MUS02

Measurement Range: 10 – 30 kN

Measurement Method: Incremental

Accuracy:  $\pm 3\%$

Repeatability: 0.3%

Display: Digital, resolution 0.1 kN

Units: kN

Maximum Permissible Load: 75 kN

Ambient Temperature: 10 °C – 30 °C

Power Supply: 9 V battery

Standard Adapters: SK40 and SK50

**More information here:**

