



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 | 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:

