

Safecontrol 4.0

A device for measuring the spindle retraction force has been extended with a tablet solution whose software communicates with the force measuring rod via remote control.

Digital measuring system for measuring the retraction forces of machine tool spindles, as well as extensions, reductions and zero point clamping systems.

- Easy to operate and robust base unit
- Measured value indication via display with position orientation integrated in the handle - for better readability and identification of the spindle to be measured
- Tablet app for 100% process reliability
- Fast, trouble-free and reliable measurement immediately after the clamping process in the machine spindle
- High measuring accuracy (0.5 % of full scale)
- Wide measuring range (0-100 kN)
- One base unit suitable for all adapters (HSK, PSC and SK)
- Data display on tablet PC via Bluetooth transmission
- Calibration and repair service Safecontrol 4.0 - an important component for quality assurance as well as process and work safety in production!



Safecontrol 4.0, base unit, charging cable and operating instructions incl. case set A or B or C

A Case set: SK40, SK50, HSK50, HSK63, HSK100, PSC50, PSC63, PSC80

B Case set: SK30, HSK25, HSK32, HSK40, HSK80, PSC32, PSC40, PSC100

C Case set: SK30, SK40, SK50, additional shear bolts and other accessories