

Machine for pre-registration, measuring and inspection of tools

NIKKEN

Type Hathor SIX

Parameters

Max. tool diameter	400 mm
Max. measurable height	600 mm
Machine construction	stainless steel + granite
Spindle replacement	ISO / BT / HSK / VDI / Capto
Display	15" TFT color touch
Circumferential runout of the spindle	2 µm
Optical magnification	30x
Additional functions	manual movement of individual axes incl. Pneumatic brakes for the given axes own pedestal incl. Setting the pads pneumatic-mechanical brake for rotation of the holder spindle universal mechanical tool clamping (puller) tool blade inspection
Software TOOLINGUP	tool setup and data conversion with a universal post processor magnetic chip holder the possibility of measuring different types of tools
Operating system	Ubuntu Linux
Dimensions L/H/W	1240 x 1840 x 558 mm
Weight	185 kg

