

Garant**Pre-setting device, Type: VG1****Order data**

Order number	354760 VG1
GTIN	4045197436498
Item class	31E

Description**Version:**

- **15 inch touch screen, intuitive and simple operation via symbols.**
- **Calibration facility incorporated into the base mounting.**
- **Digital camera with 24 times magnification.**
- **Quick adjustment of both axes (X / Z) separately or together.**
- **Fine adjustment of both axes (X / Z).**
- **Spindle with 4×90° indexing and spindle brake.**
- **Radial and axial run-out error of the spindle: max. 2 µm.**

The device operates in conjunction with the optional Hoffmann Group Connected software solutions for use in production environments.

Advantage:

By purchasing this device, you are gaining a compatible component for digitally networked production. Increased productivity can be achieved in conjunction with the respective modular software.

Application:

For measuring and pre-setting tools at the machine or manufacturing cell.

Supplied with:

Calibration device on the tool mounting, keyboard, storage plates, cutting edge cleaner, and measurement software in the major foreign languages.

Optional extras:

- **Base cabinet No. 354767.**
- **Reducers No. 354771; 354773; 354775; 354777; 354779.**

- **Label printer No. 085505 size LW550 (DYMO).**
- **Labels No. 085565.**
- **Cover No. 354789 size 1.**

Note:

The illustration may vary from the original.

Technical description

Weight	150 kg
Measurement control	PC measurement electronics
Width base	860 mm
Depth	590 mm
Overall width	1500 mm
Quick adjustment	electromagnetic
Measurement process	Image processing 15 inch touch screen
Height	1060 mm
Base toolholder	SK50
Spindle load	100 kg
Measuring range X	400 mm
Measuring range Z	500 mm
Power supply	Mains operated
Series	Hoffmann Group Connected
Series	VG1
Interface	Hoffmann Group Connected
Type of product	Setting master

Accessories

Address label set, white Label width×label height 36X89 mm	085565 36X89
Dust cover, 2-part Type 1	354789 1

Base cabinet for pre-setting device Width 1500 mm	354767 1500
Address label set, white Label width×label height 28X89 mm	085565 28X89
Rotational centre measurement unit	354785
Cutting edge cleaner	354788
ReducerSK50 / HSK SK basic tool mounting / reducer HSK 50/H100	354775 50/H100
ReducerSK50 / VDI SK basic tool mounting / reducer VDI 50/V40	354773 50/V40
ReducerSK50 / VDI SK basic tool mounting / reducer VDI 50/V20	354773 50/V20
ReducerSK50 / VDI SK basic tool mounting / reducer VDI 50/V30	354773 50/V30
ReducerSK50 / VDI SK basic tool mounting / reducer VDI 50/V50	354773 50/V50
ReducerSK50 / PSC SK basic tool mounting / reducer PSC 50/C63	354777 50/C63
ReducerSK50 / VDI SK basic tool mounting / reducer VDI 50/V16	354773 50/V16
ReducerSK50 / VDI SK basic tool mounting / reducer VDI 50/V25	354773 50/V25
ReducerSK50 / HSK SK basic tool mounting / reducer HSK 50/H50	354775 50/H50
ReducerSK50 / HSK SK basic tool mounting / reducer HSK 50/H63	354775 50/H63
ReducerSK50 / HSK SK basic tool mounting / reducer HSK 50/H40	354775 50/H40
ReducerSK50 / PSC SK basic tool mounting / reducer PSC 50/C32	354777 50/C32
ReducerSK50 / PSC SK basic tool mounting / reducer PSC 50/C40	354777 50/C40
ReducerSK50 / PSC SK basic tool mounting / reducer PSC 50/C50	354777 50/C50
ReducerSK50 / PSC SK basic tool mounting / reducer PSC 50/C80	354777 50/C80

