

PRE SET P368XL

The **Preset P368** is a precise instrument, easy and quick to use: these characteristics have been especially designed to meet the requirements of the NC machine operator. It is used in the wood, metal and glass machining industries where the tools must be pre-set or adjusted.

The **Preset P368XL**, can be used for both measuring lengths and radius of the tools.

The **Preset P368XL** is necessary when working with tools with diameter up to 400 mm.

Item	Measuring range
PRE-SET P368XL	H 300 mm - Ø 400 mm

Axis Z
Slide guide in anti-friction material.



No. 2 displays with big numbers are connected to the magnetic strips for measurements detection of axis X and Z.

Axis X
Preloaded recirculating ball-bearing guides.



Height measurement
The P368 is a very solid preset-er designed to make tool height measurement very simple and always accurate.



Diameter measurement
The P368 has a solid base and provides smooth and accurate linear movements. The tool radius/diameter is always precise.

TECHNICAL FEATURES

- Excellent price/quality relationship
- Considerable cutback of tooling-up times, no waste of material
- 4 machine origins
- It measures all types of tools
- Battery powered – no need of electrical plug
- Large display easy to read
- One touch conversion mm/inch
- Interchangeable cone holders (ISO, HSK, VDI, arbors)

Measurement detection: Precision magnetic strip

Item
T. SFERA-P368



Spherical feeler for shaped cutters (Optional)

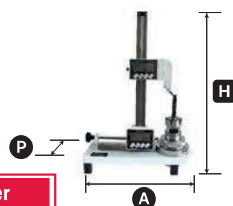


The preset **P368XL** is supplied with a cone-holder (ISO30, ISO40, ISO50) on your choice. Other cone-holders can also be purchased later.

SPARE CONE-HOLDERS

Item	Description
PRE-SET BL.ISO 30	for tool holders ISO 30
PRE-SET BL.ISO 40	for tool holders ISO 40
PRE-SET BL.ISO 50	for tool holders ISO 50
PRE-SET BL.HSK 63F	for tool holders HSK 63F/D/B
PRE-SET BL.HSK 63A	for tool holders HSK 63A/C/E
PRE-SET BL.HSK 80A	for tool holders HSK 80
PRE-SET BL.30x130	with arbor L=130, for tools with bore d= 30
PRE-SET BL.30x300	with arbor L=300, for tools with bore d= 30
PRE-SET BL.35x130	with arbor L=130, for tools with bore d= 35
PRE-SET BL.35x300	with arbor L=300, for tools with bore d= 35
PRE-SET BL.40x130	with arbor L=130, for tools with bore d= 40
PRE-SET BL.40x300	with arbor L=300, for tools with bore d= 40
PRE-SET BL.50x130	with arbor L=130, for tools with bore d= 50
PRE-SET BL.50x300	with arbor L=300, for tools with bore d= 50

P368	Dimensions	Weight	Power
XL	A 490-P 200-H 580 mm	33 kg	2 AA Batteries each display (included)



CRATE

P368	Dimensions	Weight
XL	A 700-P 570-H 380 mm	40 kg

