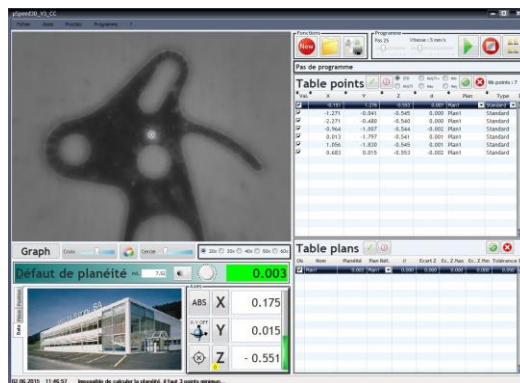


Micro Speed

www.meylanfreres.ch

Flatness measurement machine for the workshop



Your benefits :

- ✓ Easy and simple.
- ✓ Fast and accurate measures.
- ✓ Results are directly visible, readable and printable.
- ✓ Touchless measures.

Technical features

Measures with chromatic confocal sensor on the Z axis.

- Working distance : 35 mm.
- Measure repeatability : +/- 1 µm
- Measure precision : +/- 2 µm

Cross slides X-Y driven by 2 linear motors

- Integrated and engraved linears optical glass devices.
- Positioning accuracy: +/- 2 microns.

Working strokes :

- Axis X : 130 mm.
- Axis Y : 80 mm.
- Axis Z : 10 mm.

- Integrated positioning camera with a magnification of 20x to 50x.
- Maximum load on the table : 500 grammes.
- Lightening with LED Ring 12V, 12 W.
- Net weight : approx. 25 kg.
- Overall dimensions : approx. 240 x 350 x 500 mm.



 SWISS MADE BY

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