



## STANDARD GAGE – VISUAL 250

### ▪ Main features

The VISUAL Vision Machine 250 is the answer to a growing demand of industry for workpieces that could not be measured using common tactile precision tools. The VISUAL 250 is compact but with no compromise on its metrological performances. This manual machine meets most of the market needs for 2D-measurement.

Featuring a solid mechanical construction, the machine can equally be used in the workshop as in the inspection laboratory.

Equipped with VISUAL GAGE – the software that requires less than a half-day training – the VISUAL 250 is a perfect multi-tasking and multi-users inspection means.

TOP LINE



### ▪ Exceptional Quality/Price ratio

The machine has been specially marketed to offer an alternative option in the field of vision at highly optimized costs, whilst guaranteeing optimum accuracy besides a high-quality level.

### ▪ Z-axis

This coordinate axis is moved from the front of the machine, directly.

### ▪ X/Y coordinate tables

Both X and Y coordinate tables have a built-in, hand-operated release system, speeding up any displacement needed to reach the measuring area.

### ▪ Manual zoom

The delivery scope includes an indexable manual zoom with optical magnifications from 0,7x up to 4,5x (6,5:1).

### ▪ Light illumination

The Visual 250 is fitted with two illuminations through LEDs – i.e. a ringlight for episcopic illumination (top) along with a diascope illumination (bottom) for part profile projection. Both are controlled over the software.

### ▪ Laser pointer

A laser pointer is included to make tracing the measurement zone on the part being inspected easier.