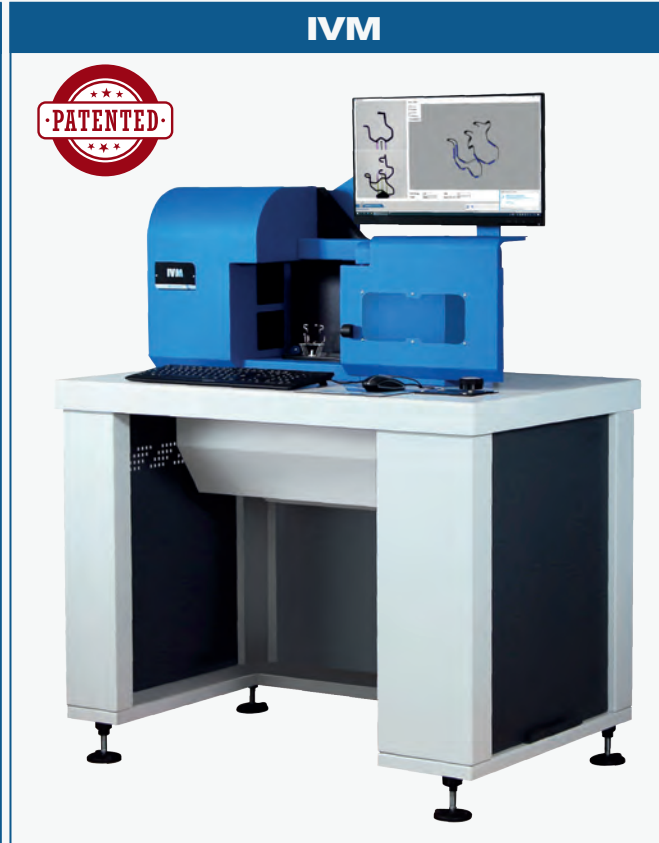


3D gauge for torsion springs and bent wire parts of any shape

适用于扭簧和线成型件的 3D 仪器

IVM FEATURES 特性

- Three-dimensional measurements of any part made with round section wire: torsion springs, double torsion and any other form
- Measurements of distances, diameter, lengths, angles, concentricity, number of coils, etc.
- The measurement takes place by positioning the piece without the need of alignment supports
- For each piece it is possible to create unlimited 2D control layouts aligned as desired, on which the profiles are projected and the measurements applied
- Integration with PMAR Software for statistical analysis, data archiving and certificate production
- Export of the 3D model of the measured piece for a quick comparison with the mathematical model
- 3D测量圆形截面的任何弹簧：扭簧，双扭簧和其它任何形式的圆线弹簧
- 测量距离、直径、长度、角度、同心度、圈数等。
- 无需对齐即可测量
- 可根据需要为每个产品无限创建2D控制计划，进行投影和测量
- PMAR软件，用于统计分析，数据存档和制作报告
- 3D模型可与数学模型进行快速比较



AVAILABLE MODELS 型号	IVM
Max size of measurable piece 可测量最大尺寸	110 x 110 x 80 mm (4.3 x 4.3 x 3.1")
Min wire diameter (d) 最小线径 (d)	> 0,6 mm (> .02")
*Accuracy *精度	0,01 mm / 0.0004" + 0,05%
Dimensions 尺寸	1020 x 615 x 1660 mm (40.1 x 24.2 x 65.3")

*By using sharp and straight parts *针对轮廓分明，外形简单的产品

