Opto Gauge Line





Nano



All in one

These instruments replace several expensive, traditional measuring tools such as calipers and dedicated benches. Nano and Cube are independent from temperature variations. The measuring is reliable and independent of potential manual mistakes of operators.

Fast and reliable

Nano and Cube have been designed and developed by Regg Inspection in close cooperation with its customers. They're manufactured to be reliable and precise measuring instruments, while being designed to be easy to use. Measurements are taken all at once in less than a second.

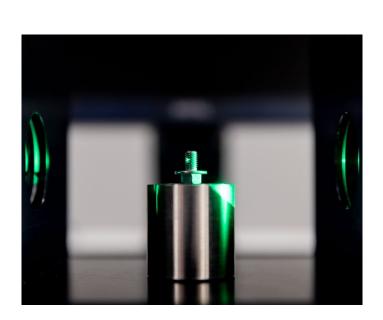
First article **inspection**





Features and benefits

- Modular, compact and portable
- All measurements in real time
- Software with 3 access levels
- Linear and radial axis measurements
- Pre-set limits
- Visual graphs
- Easy saving of programs and measurement data
- Possibility to export all data via USB port or Wireless
- Ready to connect to a printer
- High resolution digital camera system with high quality telecentric optics
- Special workholding fixture
- Optional workholding for automatic part rotation



Accessories



Barcode scanner



Special toolholders



External gauges



Foot pedal input

Machine Specifications	Nano 5AI	Cube 5		Cube 12	
Camera resolution	5 MP	5 MP		12 MP	
Bi-Telecentric Lens	Included	Included		Included	
Collimated telecentric backlight	Included	Included		Included	
PC with Windows 10 Embedded (P)	Optional	Optional		Optional	
Rotation module (R)	_	Optional		Optional	
Reporting ready to print	Included	Included		Included	
Size	_	М	L	М	L
Vision Area (W x H, mm)	20 x 25	30 x 40	60 x 80	30 x 40	60 x 80
Accuracy +/- (mm)	0,005	0,007	0,010	< 0,007	< 0,010
Dimensions (mm)	600 x 150 x 150	450 x 450 x 200	576 x 625 x 245	450 x 450 x 200	576 x 625 x 245
Weight (kg)	10	25	32	25	32
Power supply	110/220V - 50/60 Hz.				

All specifications are subject to change without prior notice. All pictures are for reference only. © Copyright REGG Inspection S.r.I.



🕕 Regg Inspection S.r.l.

Via Ticino, 30/G 20064 - Gorgonzola (MI) - Italy Tel. +39 02 9574 6376 - Fax +39 02 9574 4153 customerservice@regginspection.it www.regginspection.it

Regg Inspection GmbH

Finkenweg 27 D-41352 - Korschenbroich - Germany Tel. +49 21 61 47 38 75 7 sales@regginspection.de www.regginspection.de

Regg Inspection Corp.

28003 Center Oaks Ct #107 Wixom - MI 48393 - USA Tel. +1 248 308 3639 - Fax +1 248 493 5920 sales@regginspection.com www.regginspection.com

🦲 Regg Japan LLC

Toriimae 63-2, Azabu-Cho, Miyoshi-Shi, Aichi-Ken ∓470-0206 - Japan Tel. +81 (0)80-1246-0906 sales@regginspection.jp www.regginspection.jp