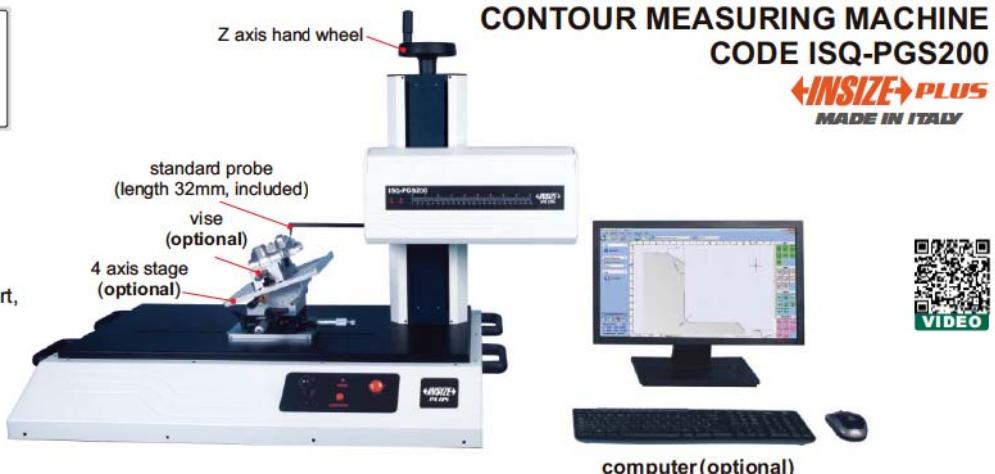
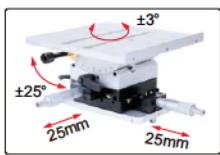




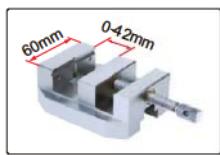
- Include the software, for contour measurement and data output
- Programmable for automatic cycle measuring, automatically scan contour, mark dimensions, make report, save and print results)
- Operation system: Windows XP, Windows Vista, Windows 7, Windows 8, Windows 8.1
- Output as format pdf, jpg, dxf, etc.



calibration block (optional)



4 axis stage (optional)



vise (optional)



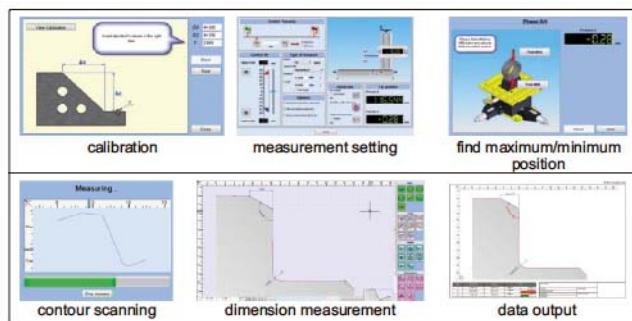
standard probe (length 32mm, included)



software CD (included)

SPECIFICATION

X axis	Measuring range	200mm
	Resolution	0.5μm
	Accuracy	$\pm(1+L/80)\mu\text{m}$, L is the measuring length in mm
Z axis	Measuring range	50mm
	Resolution	0.2μm
	Accuracy	$\pm(1+H/30)\mu\text{m}$, H is the measuring height in mm
Traverse speed	0~10mm/s	
Measuring speed	0.2mm/s, 0.5mm/s, 1mm/s, 2mm/s	
Radius of probe tip	20μm	
Measuring unit	mm/inch	
Traverse direction	backward	
Measuring force	30mN	
Traceable angle	75°(upward), 85°(downward)	
Travel of Z axis	300mm	
Dimension (L×W×H)	1100×570×720mm	
Power supply	110~240V/50 ~ 60Hz	
Weight	42kg	

**STANDARD DELIVERY**

Main unit	1pc
Standard probe (ISQ-PGS-T01)	1pc
Software CD	1pc
USB cable	1pc

OPTIONAL ACCESSORY

Calibration block	ISQ-PGS-CLB
4 axis stage	ISQ-PGS-TABLE
Vise	ISQ-PGS-VISE
Probe	see details

SPECIFICATION OF PROBES

chisel probes	Ø1mm ruby ball probe	carbide ball probe	measuring arm and probe for small holes (optional), code ISQ-PGS-SBP
code ISQ-PGS-T01 (L=32mm, included)	code ISQ-PGS-R01 (optional)		
code ISQ-PGS-T02 (L=22mm, optional)			
code ISQ-PGS-T03 (L=52mm, optional)			
code ISQ-PGS-T04 (L=42mm, optional)	code ISQ-PGS-R02 (optional)		
Ø2mm ruby ball probe	Ø1mm ball, optional	transverse measuring arm and probe ISQ-PGS-T01 (optional), code ISQ-PGS-LP	
	code ISQ-PGS-C01 (Ø1mm ball, optional)		
	code ISQ-PGS-R02 (Ø2mm ball, optional)		

Unit: mm