JST Electronics

Automatic "Video Measuring System" (VMS), Series II





Textual inspection, measurement & reverse engineering.

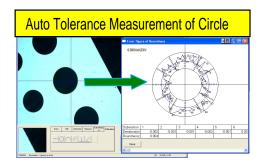
High accuracy & precision over Profile Projector.

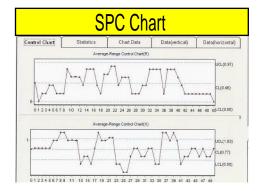
Statistical Process Control (SPC) strengthens manufacturing productivity.

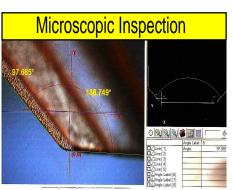
All-In-One Graphical User Interface (GUI) is easy to use & easy to learn.

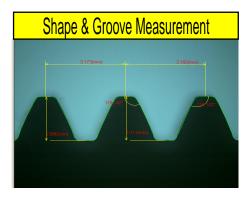
More Than 75 Tools; Including Built-In SPC, Integrated Customizable Report Generator, Image Snapshot, Import/Export AUTOCAD, Tolerance etc

High Quality & Affordable









DSC SERIES II (AUTOMATIC MODELS)

Travel Length	A) 200X100X300, B) 300X200X300,C) 400X300X300 & D) 500X400X300
(X, Y, Z mm)	(X, Y, Z Axis Fully Programmable)
Weight (kg)	300 To 500
Loading (kg)	30 (Max)
Accuracy (µm)	X,Y:3+L/200
	Z : 5 + L/200
Repeatability (µm)	2
Camera & Lens	Two Built-In Hi-Res Color CCD Cameras
	(Contact Us To Find Out More)
Linear Scale (µm)	0.1, 0.5 or 1.0
	Note: 0.1µm Has No Real Benefit In Most Applications.
Linear Guide	XYZ Axis High Precision Lead Guide
Linear Motion	XYZ Axis High Precision Lead Ball
Light Source	Programmable 5-Segment Super Brigth White LED Light Sources
Granite & PC	Yes & Industrial PC
Computing	Philip LCD, Windows 7 & MS Office 2010