



ULTRA-FLEXIBLE QUALITY INSPECTION SOFTWARE

OPTIMISED FOR QUICK AND EASY ANALYSIS OF PARTS MEASURED BY GAPGUN OR VECTRO. SIMPLY CLICK, DRAG AND DROP.



Measure

distances









Fit lines



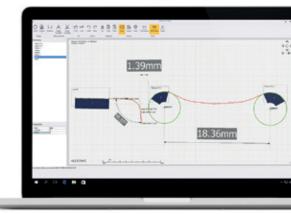
Compare against CAD







INSPECT. THE ULTIMATE ANALYSIS TOOL



Inspect is the ideal tool for replacing old contracer or shadowgraph techniques.

Use Inspect with GapGun or Vectro laser measurement systems to easily perform offline metrology checks. Inspect enables live analysis of complex shapes that include aero engine parts such as fan blades and compressor discs.

Inspect offers simple, digital inspection that can be completed in just seconds. Automatically record results that are traceable and repeatable. Generate reports that enable quick decisions to be made with confidence.

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Digital, accurate and reliable

Obtain and record traceable and accurate results that are superior to interpretive contracer and shadowgraph techniques.

Intuitive, quick and easy

Use simple tools for instant analysis post measurement. Inspect also eliminates the need for tool configuration in SPC3d and minimises user training.

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Flexible

Freely define and extract dimensions in as many different ways as is required.

Definitive

Check the part is built to specification by comparing directly against the original CAD design data.

TECHNICAL SPECIFICATION

Measurement functions
Fitting functions
Comparison functions
Export functions
Supported units
Compatible data collectors
Compatible software
Compatible sensor heads
Supported operating systems
Interface

Distance, 3 point angle, 4 point angle
Circle fit, line fit
IGES CAD file (2D), Circle
PNG image, Print (supports PDF printers)
Millimetres or inches
GapGun Pro, GapGun MX+, Vectro
System software v7
Any VChange sensor head
Windows 7 & 10
Drag/drop interface, unlimited undo/redo, click to measure, live measurements

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