

Inspect³D

The Inspect³D measuring software has been specifically designed to meet the requirements of today's CMM users. It is equally at home both on CMM shop floor applications and in the standards room, where a CMM needs to offer up to date technology for wide ranging measurement applications.



Inspect³D
Measuring Software

Inspect³D

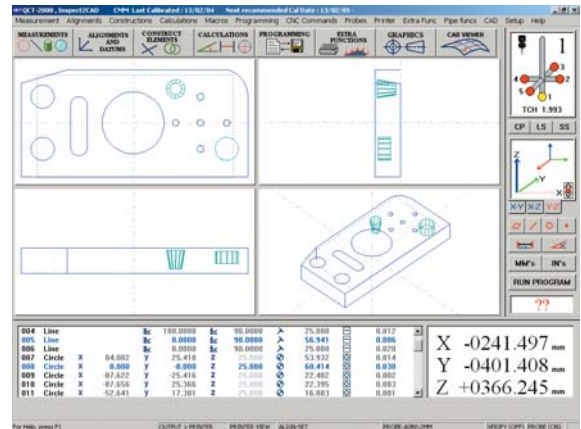
Advanced 3D Geometric Measuring Software

Add on modules available: **Inspect²CAD** and **Inspect^{off}LINE**

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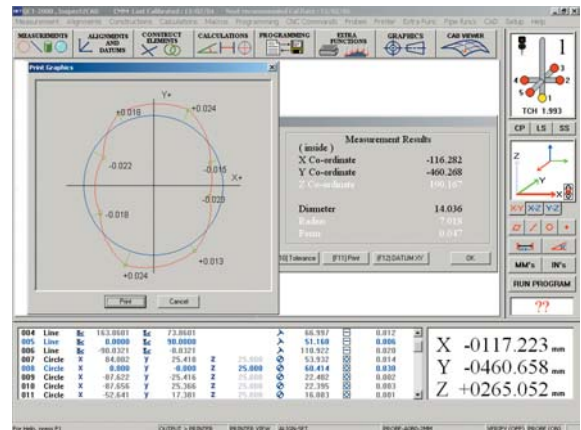
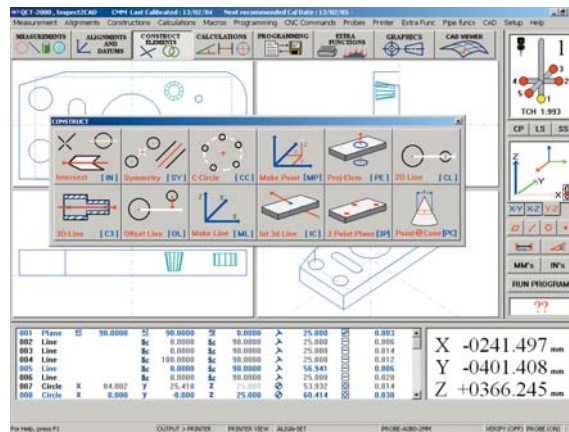
Inspect³D is text and graphic menu driven, making it user friendly for beginners but can also be used by the more experienced user with simple two digit codes for faster operation.

The use of graphically presented menus allows the user to make selections using a mouse pointer without the need to use the keyboard but the keyboard shortcut codes are still active if required. The graphic presentation simplifies the use of **Inspect³D** for the first time user.



Features

- Simple to use yet powerful
- Graphical display
- Component graphics
- Professional reporting
- Geometric measurements
- Element constructions
- Best Fit alignments
- Calculations from graphics
- Teach / learn facility
- Online editing
- Pattern alignments
- User defined macros
- Online reporting
- Output to DXF / IGES
- SPC charting
- Pipe measurement



Typical Report Output

MEASUREMENT	DATE	MEASUREMENT	MIN	MAX	STANDARD	STATUS
004 LINE	000	100.0000	90.0000	25.0000	0.012	
005 LINE	000	0.0000	90.0000	58.341	0.006	
006 LINE	000	0.0000	0.0000	25.0000	0.014	
007 CIRCLE	000	4.002	25.416	25.000	53.932	
008 CIRCLE	000	0.000	-0.000	25.000	60.414	
009 CIRCLE	000	-7.622	25.416	25.000	22.482	
010 CIRCLE	000	7.626	25.366	25.000	22.395	
011 CIRCLE	000	-52.641	17.381	25.000	16.081	

FULL SPECIFICATIONS AVAILABLE
Free updates to existing users subject to conditions



Quality Control Technology Ltd
 Unit 8 Gainsborough Close, Long Eaton, Nottingham NG10 1PX
 Tel: 0115 946 9111 Fax: 0115 946 9222 Email: sales@q-c-t.demon.co.uk
 Website: www.q-c-t.demon.co.uk

All specifications listed in the brochure are subject to change without notice.