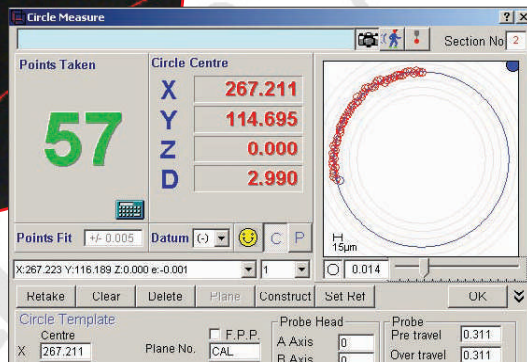


FUSION 3D SOFTWARE

Baty's powerful Fusion software is also available with full 3D functionality for use with the Venture range of Vision systems. The measured part can now be dimensioned in all three projections showing true 3D results.

TOUCH PROBE

The popular Renishaw Touch probe option often helps to solve complex 3D measurement applications. The software allows the use of both touch probe and camera measurements in the same inspection so that features that are out of the camera's view can be measured without re-positioning the part.



ADDITIONAL AB3-V SYSTEM FEATURES INCLUDE:

- Fully dimensioned part view
- CAD import / export
- Profile scanning and best fit to CAD master
- SPC batch information including control charts
- Output to Excel™



Venture AB3-V

* dependant on monitor size

EASY REPORTING

In addition to the graphical representation above, detailed reports can be instantly created showing the feature name, nominal dimension, actual, error, upper and lower limits and a green pass or red fail label for each measured dimension in tabulated format. Geometric tolerance details can also be displayed along with a thumbnail view of the part and batch/customer information.

The entire report can be duplicated as an Excel workbook for email.