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#### Digital templating for the stone and benchtop industries

German manufactured Flexijet 3D, is an innovative laser measuring system that has made a huge impact on site measuring for the joinery and woodworking industries worldwide. Few realise however, that even with its advanced 3D features, it is also ideally suited at scribing and templating projects in the stone and benchtop industries. With an accuracy of under one millimetre, Flexijet 3D is an easy to use high precision measuring system that will produce consistent and accurate results.

Flexijet distributors worldwide have recognised the enormous advantages that Flexijet 3D can provide in the stone and benchtop industries and are now providing two versions of the Flexijet software with every system at no additional cost.

The new FlexijetSTONE software is specifically customised for scribing 2D templates in the stone and benchtop industries but still retaining some important 3D capabilities. Alternatively, the popular FlexiCAD software is a fully laden software application with all the innovative 3D

capabilities that Flexijet 3D is known for and used extensively throughout the joinery and shopfitting industries. With the click of a button, 2D measurements can also be viewed in 3D and we often say, "measure in 2D and see the results in 3D". The final measurements can then of course be exported as 2D DXF files ready for production.

FlexijetSTONE software contains a comprehensive set of CAD tools required for preparing your templates directly to your CNC or waterjet cutter. This includes custom configuration of installation symbols such as cut outs for GPOs sinks and cooktops. In fact, you can create any symbol you desire that will make your workflow hassle free and more efficient.

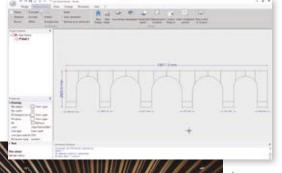
Additional functionality includes the ability to accurately check the level of cabinets, walls, and other surfaces right from the Flexijet laser. Identify the high and low points of cabinets ahead of time, and therefore plan accordingly.

An acclaimed Flexijet user in Perth, European Ceramics have fully implemented Flexijet 3D in its workflow and are now reaping the benefits resulting in precise and time saving installations. In a recent re-fit of the Casa Nostra Cafe in Osborne Park, the results speak for themselves. Flexijet 3D was used to measure an entire feature wall comprising several arches. Using a combination of the extensive CAD drawing tools available in FlexijetSTONE, the wall perimeters, arches, GPO's and other penetrations were measured with ease.

Using Flexijet 3D's automatic measurement feature with user-defined measurement increments, the arches were accurately scribed resulting in perfect measurement data of each arch. The final custom made porcelain walls were installed with millimetre accuracy resulting in a cost saving installation.

In summary, Flexijet 3D provides a perfect solution for accurately templating and preparing digital measurements ready for CNC production. With users in over 30 countries, it is a tried and trusted technology that eliminates errors when compared to manual measurement methods and delivers a quick return on investment. Contact Flexijet Australia to arrange a demonstration and discuss how Flexijet's laser technology can improve your site measuring for a more efficient workflow.





### flexijet

## next generation digital templating system



incorporating flexijet

STONE

software

Easy and precise measurement of stone surfaces and benchtops.



Flexijet Smart Remote App available now! Control Flexijet 3D with your smart phone.





- Site measure with only one person.
- Easily create digital templates and scribe uneven surfaces... no further need for physical templates!
- Measure rooms or entire buildings with speed and precision.
- Manufactured in Germany and used in the stone masonry, benchtop, joinery and shop fitting industries globally.
- Measure in 2D and see in 3D.
- 7" touch display.
- Integrated camera captures photos of every measurement point.
- Instant auto levelling.
- Easily check the level of cabinets.
- No missing dimensions or transmission errors.
- Instant surface and space calculations.
- Integrated online support tools.
- Projection of CAD points on-site to aid in installation.
- Interfaces to common CAD software and CNC equipment.



**flexijet** AUSTRALIA **1300 077 977** 

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