

- **Latest News:** Datron M8 cube
- **Product Feature:** Diplomat Cases

June 2014

### Verotec Limited

Unit B4  
Millbrook Close  
Chandlers Ford Industrial Estate  
Eastleigh  
Hampshire, UK  
SO53 4BZ



[www.verotec.co.uk](http://www.verotec.co.uk)

## Welcome

This is the 30th edition of TecNews, the newsletter from Verotec.

In this issue we're announcing significant enhancements to our CNC machining capacity & capability following some key investments.

We also discuss our Diplomat range of cases and caseframes in our product feature

## Latest News: Verotec Increases CNC Machining Capability

Following a strategic review into our business last year, the decision was taken to increase our CNC machining capability, with an emphasis on aluminium extrusion & front panels.

A £120K investment was planned which centred around the procurement of a Datron M8 Cube, but also included an aluminium saw, upgrades to some existing equipment and powerful CAD/CAM software.

6 months on, and we're pleased to announce the successful completion of the project.

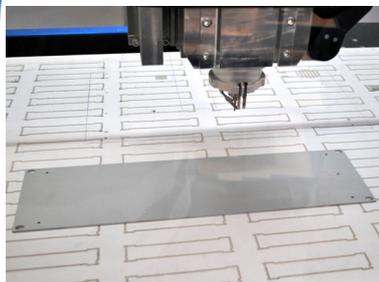
Apart from the obvious capability requirements, a key aspect to the investment was productivity; it was important for us to be able to produce high quantities of parts cost effectively for our customers.

The newly installed saw allows us to accurately cut extrusions (to within 0.1mm) and add end conditions such as tapped holes and counter bores very quickly – ideal for processing subrack tiebars, extruded enclosures and front panel material.

The award winning Datron M8 Cube is a very capable machine and currently one of only a handful in the UK. It boasts a large 1020 x 830 x 245mm XYZ traverse path, automatic 10 fold tool changing station, vacuum clamping technology, precision 60,000 RPM spindle and automatic XYZ measuring probe.

Together, these attributes allow us to undertake complex 3D milling with small tools, batch (nested) machining, multiple-shift production, high-speed routing & engraving.

Look out for the full press release in July.



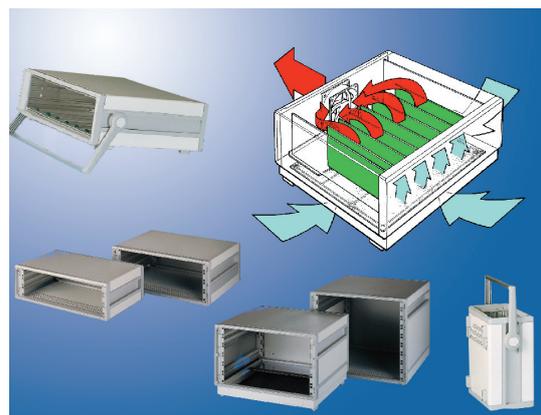
## Product Feature: Diplomat Cases & Caseframes

Verotec's DIPLOMAT metal enclosure range is recognised worldwide as one of the leading products in its field having evolved around a number of international standards and in response to a number of trends. These cases are strong, yet lightweight and provide an inherent level of EMC protection due to their overall metal construction.

Available as "cases" and "caseframes", DIPLOMAT provides a tough, yet aesthetically pleasing packaging solution which is equally effective in workshop, laboratory or office environments.

Diplomat "cases" offer built-in (die cast) panel mounts front and rear to house standard caged nuts that allow industry standard 19" equipment, panels or subracks (to IEC 297-1 and DIN 41494) to be securely mounted. Diplomat "caseframes" incorporate built-in horizontal tiebars to house M2.5mm tapped strips & guides that facilitate the mounting of Eurocard PCBs, front panels or modules to IEC 297-3 and DIN 41494.

Both are available in various heights, widths & depths and are complimented by an extensive range of accessories.



To order your free copy of our handbook, or for more information on any of our products, contact Verotec's sales team on 02380 246900 or e-mail: [sales@verotec.co.uk](mailto:sales@verotec.co.uk)



Reg: FM 569208 ISO 9001

UK ☎ +44 (0)2380-246900  
[sales@verotec.co.uk](mailto:sales@verotec.co.uk)

US ☎ +1-603-821-9921  
[sales@verotec.us](mailto:sales@verotec.us)

FR ☎ +33 (0)3-444-514-60  
[sales@verotec.fr](mailto:sales@verotec.fr)