

Visionary Technology



ICP-oTOFMS



OptiMass 9600

ICP-TOFMS

The OptiMass 9600 is the World's only SIMULTANEOUS Time of Flight ICP-MS.

Features

- Full mass range from 1 to 260 amu
- Octopole collision cell (OCC) with mass independence for interference management during sample analysis
- OCC provides single digit ppt level detection limits at mass 80
- Software that brings seamless integration of the OCC into normal TOF analysis
- Fast and simultaneous multi element analysis
- Fast screening of unknown samples over the full mass range
- Improved vacuum system by the inclusion of an extra 260 l/s turbo pump to manage the increased gas load of the OCC
- Better isotope ratio precision and improved detection limits



**GBC Scientific
Equipment Pty Ltd**
4 Lakewood Boulevard
Braeside VIC 3195
Australia

Telephone
(03) 9588 6666
International
+61 3 9588 6666

www.gbcsi.com
gbc@gbcsi.com

