

Release Date: December 2005

Metrix Electronics Ltd, Precision Enterprise House, Rankine Road, Daneshill West, BASINGSTOKE RG24 8PP. U.K.
Tel: +44 (0)1256 864150 Fax: +44 (0)1256 864154 Email: sales@metrix-electronics.com



NEW

300W Programmable DC Electronic Load

The new BK-8500 is a competitively priced programmable electronic DC load, which can operate in constant voltage, current, power or resistance modes. They are fully programmable, via their RS 232 or optional USB interface, enabling a power supply to be tested automatically under various load conditions.

Featuring a high degree of accuracy and display resolutions of 0.1mA/1mV, they are designed for DC power supply and DC-DC converter testing and calibration up to 300W (0-120V, 1mA-30A). In use, the BK-8500 simulates the loading on the supply circuit under different conditions. Multiple units can be connected together in parallel or series for increased power rating.

BK-8500 units are protected against over-current, over-voltage, over-power and over-temperature situations.

Matching bench power supplies, multimeters and signal sources are available from Metrix Electronics Ltd.

***** ENDS *****

** Note for Editors:*

Metrix Electronics Ltd is the **B&K Precision/Sefram** agent for the UK and Ireland.