

# Sycopel Scientific Ltd

## *Ministat 401XL*



The Ministat 401XL, an obvious development of the standard Ministat with the addition of metering

The Ministat 401XL delivers  $\pm 40\text{V}$  @  $\pm 1\text{A}$ .

What's more, this instrument is Labview ready, with analogue outputs for voltage & current, and Analogue External input for Polarisation voltage control

### Specification

- Product Code :** 240-500
- Output Current :**  $\pm 1\text{A} \pm 5\%$
- Output Voltage :**  $\pm 40\text{V} \pm 10\%$
- Internal Control Potential :** 0 to  $\pm 5\text{V}$
- Resolution of Reference Control :** 0.016%
- Reference Electrode Input Impedance :** Typically  $10^{11}$  Ohms
- Response Rate :** Typically 3-10V/ $\mu\text{s}$
- Internal Metering V & I :** 3½ digit LCD meter
- Supply :** 110V/230V
- Physical Dimension :** 250mm (d) x 350mm (w) x 100mm (h)

**For further information contact:** [sales@sycopel.com](mailto:sales@sycopel.com)

Web: [www.sycopel.com](http://www.sycopel.com)

Sycopel Scientific Ltd

15 Sedling Road, Wear Industrial Estate,  
WASHINGTON, Tyne & Wear, NE38 9BZ, England  
Tel: +44 (0)191 417 8788 Fax: +44 (0)191 417 6627

# Sycopel Scientific Ltd

**For further information contact: [sales@sycopel.com](mailto:sales@sycopel.com)**

Web: [www.sycopel.com](http://www.sycopel.com)

Sycopel Scientific Ltd

15 Sedling Road, Wear Industrial Estate,

WASHINGTON, Tyne & Wear, NE38 9BZ, England

Tel: +44 (0)191 417 8788

Fax: +44 (0)191 417 6627