

Crystal Eyes



Plug-and-play crystallisation monitor

Features and Benefits

- Monitor and log turbidity, temperature and pH
- Probes for any size vessel
- Single compact portable unit



A complete
portable system for
crystallisation studies

For more information or a demonstration please contact
www.helgroup.com T: +44 (0) 20 8441 6778 E: marketing@helgroup.com



better chemistry - faster

Easily determines the solubility and super-solubility temperatures as you heat and cool your solution

Crystal EYES includes

- Turbidity and temperature probes chosen specifically for your application
- Electronics and PC with data handling software
- Optional pH monitoring

Ease of use

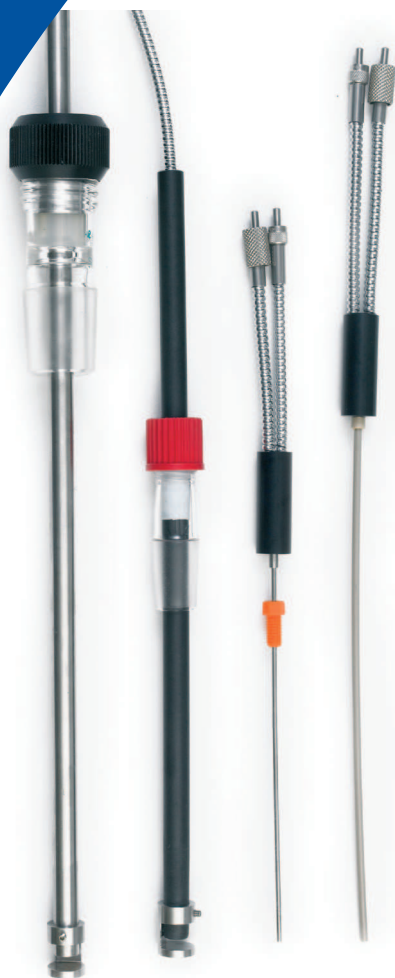
- Insert the probes into your vessel
- Heat and cool your solution
- Data is automatically displayed and recorded

Choose

- The probe size required for your application
- The material best equipped for your chemistry and budget

Data handling

- Real time data display and capture
- The data is automatically saved to a data file
- The data is readily exported to Excel for analysis



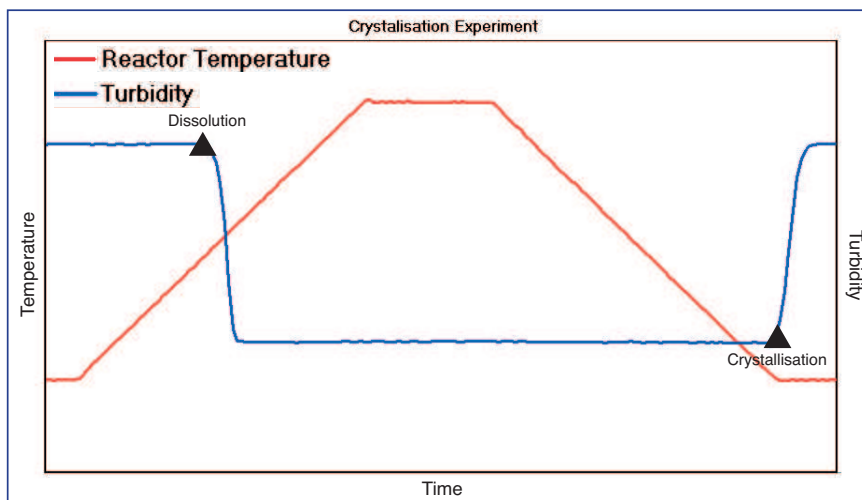
Probes for vessels as small as test tubes and as large as bench scale reactors

Sizes:

Test tubes (10cm) Small Vessels (15cm)
Bench Scale (50cm)

Materials:

Peek, Stainless steel, Hastelloy



Typical trace data from a Crystal Eyes solubility experiment

For more information or a demonstration please contact

www.helgroup.com T: +44 (0) 20 8441 6778 E: marketing@helgroup.com

HEL Limited
London, England
+44(0)20 8441 6778
marketing@helgroup.com

HEL Inc.
New Jersey, USA
001 609 912 1551
info@hel-inc.com

HEL AG
Troisdorf, Germany
+49(0) 228 94 53 418
helag@helgroup.com

HEL Italia
Milan, Italy
+39 02 61868 225
helitalia@helgroup.com