See Torr Scientific at:

BRITISH CRYOGENIC CLUSTER

19 September 2014
Didcot, UK

VACUUM EXPO

15-16 October 2014
Ricoh Arena
Coventry, UK

Tec 66 Hastings Vacuum & Technology Industry Cluster

27 October 2014
Sussex Coast College
Hastings, UK

TSL Products:

- AR Coatings
- UHV Viewports
- X-ray Sources
- CVD Diamond
- Phosphor Screens
- Filaments
- UHV Components

bsi. FS 585099

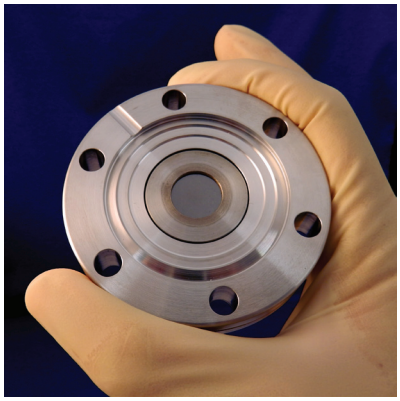
UKAS MANAGEMENT SYSTEMS 003

Please Join Torr Scientific in Hastings on 27th October!

Torr Scientific is exhibiting at the second TEC66 Conference and Exhibition located at Sussex Coast College Hastings on Monday 27th October 2014. TEC66 was created to promote the large cluster of vacuum & photonics companies based in and around Hastings and East Sussex. The exhibition and conference is conveniently located close to Hastings station, a little over an hour from Brighton and 90 minutes from London, so we will be very pleased to welcome visitors from Universities and Companies in the South East. For further details or to register please visit www.tec66.co.uk

Glass to Metal Seal Skills

Torr Scientific is extending its vacuum window processing capabilities to include production of glass to metal seals. Joining the newly formed glassworking section is Paul Sheffield who has almost 40 years experience of specialist glass component production techniques to manufacture components required for vacuum, medical, X-ray and photonic applications. The facility will also allow further development of the wide range of vacuum optical components offered by the company. OEM and non-standard enquiries are also welcome. Paul, is also joined by Richard Williams, who additionally brings 25 years knowledge and experience of production of precision hi-tec electro-optical components.

Brazed CVD Diamond Components

Interest in Torr Scientific's CVD Diamond components is increasing. CVD diamond layers are brazed to copper heatsinks for high performance X-ray source applications and UHV Diamond windows are requested particularly for far IR and X-ray beam applications. Photographed is a 13mm view diameter X-ray grade CVD diamond UHV window in a 70mm CF flange which was manufactured as a customer sample. This viewport is available from stock and will be offered at a special price or on a sale or return trial basis to the first enquirer referencing 'issue 18 offer'.