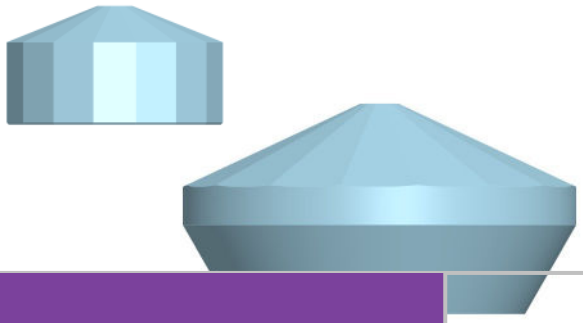
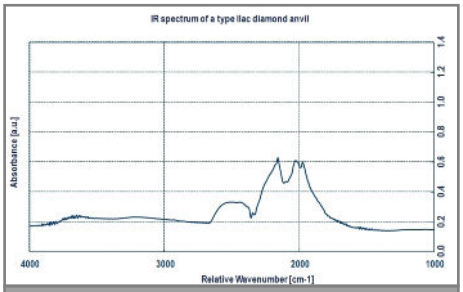


Almax·easyLab
science under pressure

Products



Type IIac Diamond Anvils

Type IIac Diamond Anvils

The Almax easyLab Type IIac diamond anvils are made from lab-grown diamonds. They are carefully selected and polished for demanding high pressure experiments.

These Type IIac diamonds combine:

- Low Birefringence;
- Low UV absorption;
- Nitrogen content below 100 ppb.

Making these diamond anvils suitable for the following techniques:

- High pressure experiments;
- UV absorption spectroscopy;
- IR spectroscopy;
- Fluorescence, PL, X-Ray, Electrical, Magnetic and Mössbauer.

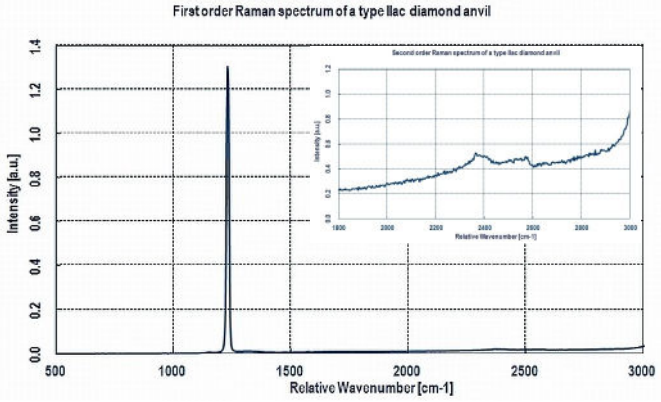
Affordable, proven and widely used in the high pressure community, they provide a very versatile option for the various experimental requirements (except Raman).

RELATED PRODUCTS:

- Type Ia RULF & Type IIas
- Diacell® DACs
- PlateDAC
- Horizon LAT and easyGlue
- Ring Force Fitting Jig

RELATED ACCESSORIES:

- WC Seats
- Anvil Rings
- Mounting and Gluing



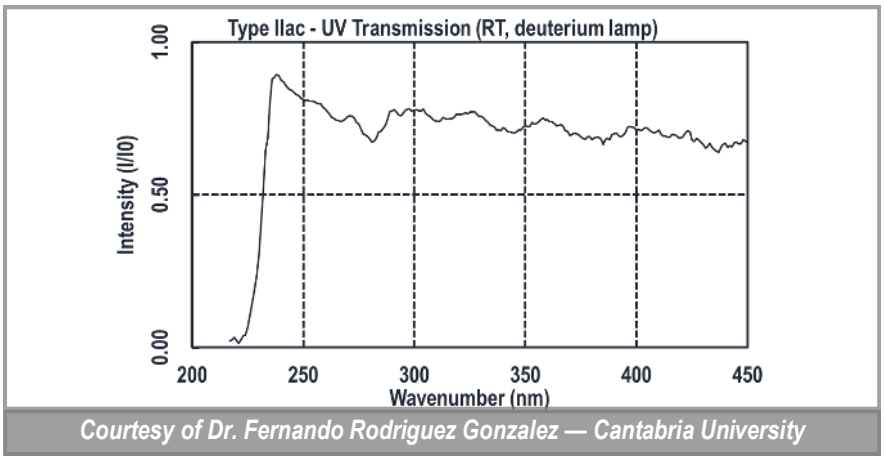
Specifications subject to change without prior notice.
easyLab and Diacell are registered trademarks of Almax easyLab

www.almax-easyLab.com

Almax easyLab bv
Wagenmakerijstraat 5
8600 Diksmuide
Belgium
Ph: +32 51 55 56 37

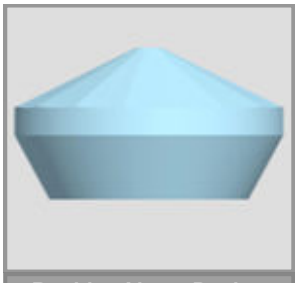
Almax easyLab Inc
Harvard Square -1, Mifflin Place
Cambridge, MA 02138
United States of America
Ph: + 1 617 701 7245

UV Transmission in type IIac diamonds



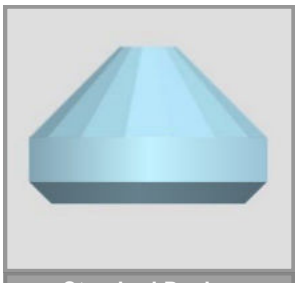
Courtesy of Dr. Fernando Rodriguez Gonzalez — Cantabria University

Available designs



Boehler-Almax Design

Diacell Design



Standard Design