



HIGHLIGHTS

- ▶ Temperature capable
- ▶ Light isolation
- ▶ Circular steel platen
- ▶ Compact system

SPECIFICATIONS

- ▶ Up to +600°C
- ▶ Chuck with vacuum
- ▶ Open top
- ▶ 12 feed-through connectors



D3 dark box is developed for high temperature characterization but can be use for other application. The box is made of aluminum that allow electrical continuity and isolate of outside electrical perturbation. The special design stop the light outside of the box for ideal light isolation. A steel platen is made around the chuck to place up to 8 magnetic micropositioner. Vacuum line supply the chuck to maintain the sample. Feed-through connectors are available to connect peripheral to the box.

Features

- Compact desktop profile
- Up to 8 magnetic bases micropositioners
- 4", 6" or 8" ambient, or hot chuck
- N2 shower available
- 12 feed-through connectors (BNC or TRX)

Specifications

Material	Aluminum
Platen	Circular stainless steel
Connectors	12 feed-through (BNC or TRX)
Opening	Top
Vacuum	1/4" OD
Size	47 x 45 x h19 cm



Hot chuck capable



Feed-through connectors



4PP possible