



## Brand-New Circular Sputtering Source released by Kurt J. Lesker

Circular Sputtering Source offers UHV-compatible option

John Morris Group is proud to announce the official release of the Kurt J. Lesker's latest magnetron design — the Torus® Mag Keeper™ UHV compatible . These sources have been specially designed to meet the requirements of the R&D community for a user-friendly source that fits a broad range of applications. With a quick target change feature, enhanced cooling design, low operating pressure capability, and reduced overall footprint, the Mag Keeper design is geared to provide the enhanced performance and flexibility each process requires. In addition, the source is engineered without O-rings with all ceramic insulators, making this a UHV compatible design option. For magnetic film deposition, the Mag Keeper offers enhanced high-strength magnet options for sputtering up to 3mm thick Fe.

The Mag Keeper is the standard configuration used in KJLC thin film system platforms and is offered for use in existing systems. The extensive range of mounting options allows for integration into any existing mounting requirement.

New Mag Keeper sources are designed for applications such as research & development, optics, decorative, medical, and sensor design. These are in currently in stock and offered in 2", 3" and 4" target sizes.

John Morris Scientific's factory trained staff will deliver, install and provide onsite user training. Preventative maintenance and extended warranty agreements are also available.

To find out more about LABLINE sputtering systems with Torus Mag Keeper,

Please contact our team of Vacuum experts by

Email: [vacuum@johnmorris.com.au](mailto:vacuum@johnmorris.com.au)

Free call AUS. 1800 251 799 and NZ 0800 651 700

NEW WEBSITE: [www.johnmorrisgroup.com/AU/Vacuum](http://www.johnmorrisgroup.com/AU/Vacuum)

### Contacts

Daniel Kyle

02 9496 4200

[mailto: danielk@johnmorris.com.au](mailto:danielk@johnmorris.com.au)