



Diode Glass Scribe

MODEL: MS-1000 Manual Version

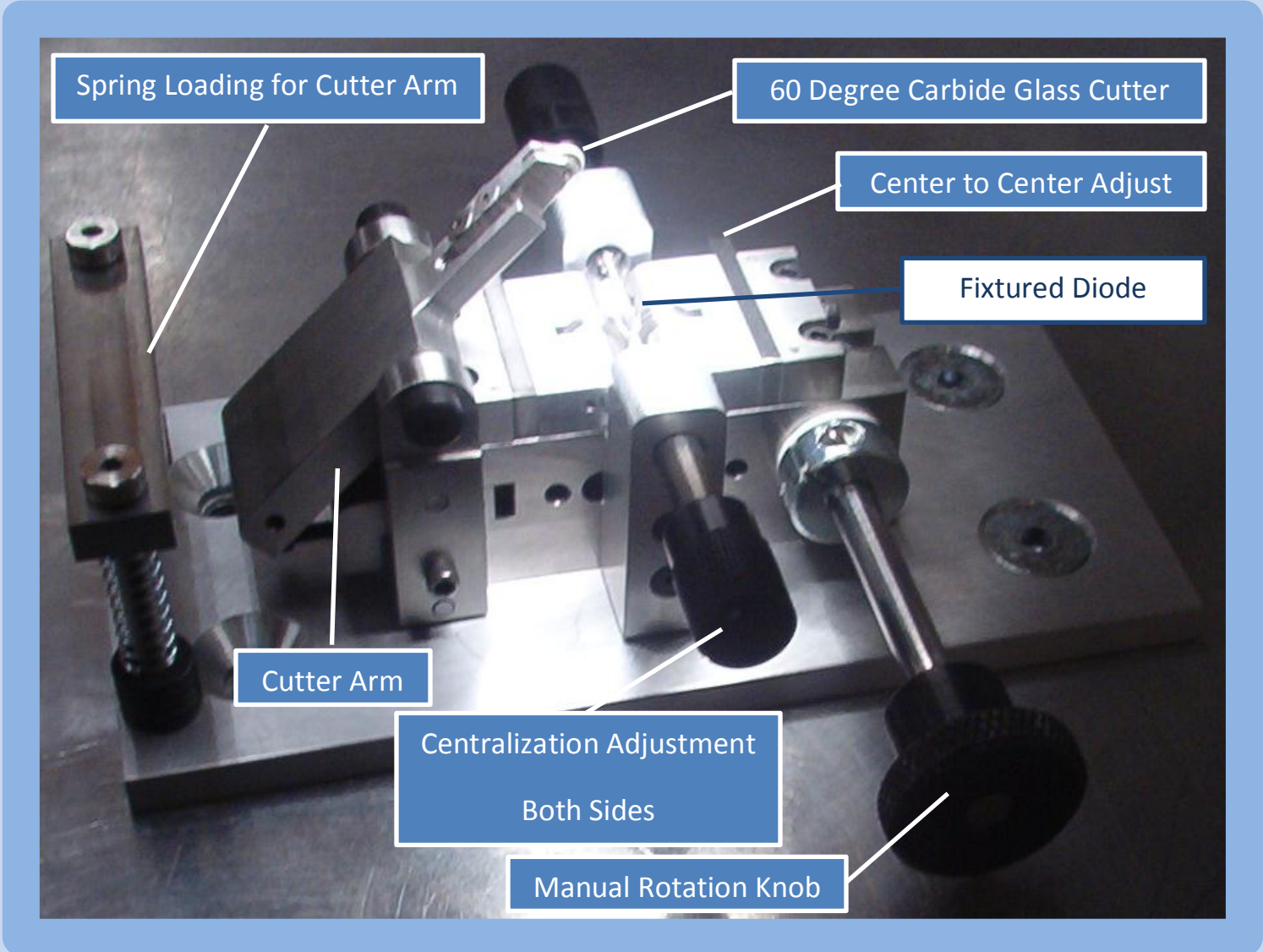
...for scribe-and-break analysis

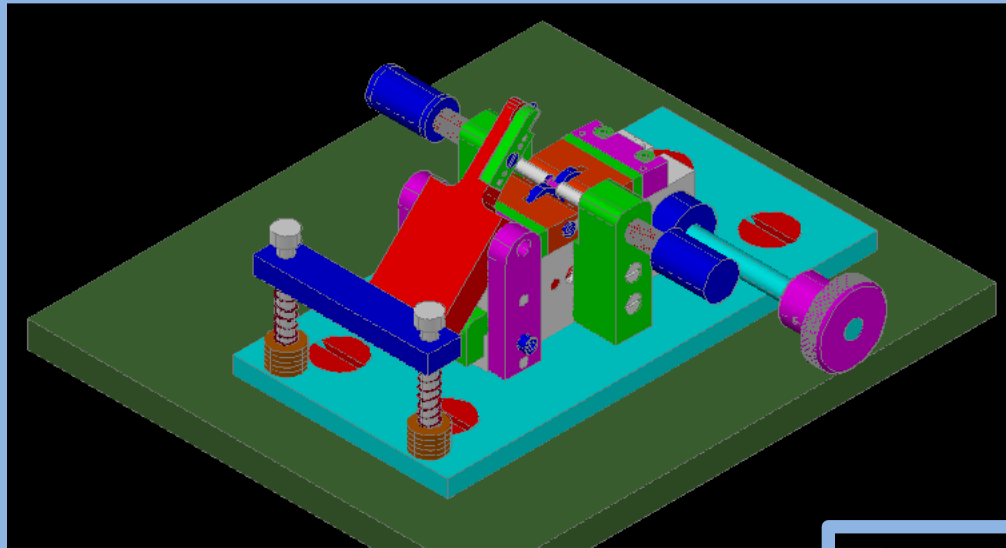
The system can scribe axial, MELF and glass bodies without any terminations.

System Description

Working with an industry leader in high reliability diode design and manufacture, we've developed a simple and reliable tool for scribing Axial Body form factor glass body diodes for the performance of DPA analysis for in-process testing, incoming inspection/testing and secondary product testing. The system enables the **Quick and Repeatable** scribing of Diode Bodies with minimally trained operator

- 60 degree Carbide, Glass Cutting wheel
- Manual rotation of the body via knurled knob, translating the body, which rests on two friction wheels and spinning under the cutter.
- Manual engagement of the cutter to the rotating body, (spring loaded option available)
- Containment – Centralization of the body under the cutter wheel via fine pitch adjustment.
- Manually settable Center to Center distance on the friction wheels to accommodate various diameter bodies
- Stand-alone construction ready to bolt onto a sub-plate
- Customized options available upon request





Starting at: \$ 3950.00

OPTIONAL:

- 20X Microscope
- Motorized Part Rotation
- Vacuum Pickup of Glass Cuttings

