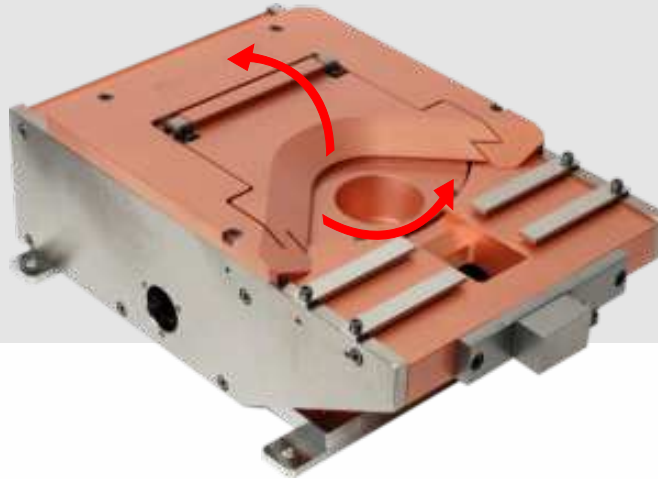


Telemark Self Sealing Cover “Lift top” Sources



Ebeam cover “lifts” as the hearth is rotated

- Unique mechanical design provides the most reliable operation
- No in-vacuum air supply (pneumatics) is required
- No in-vacuum motor is used

Self Sealing advantages

- Strict tolerance between top cover and crucible web assures a tight seal
- Protects precious metals from cross contamination
- Maintains deposition material electrical and optical properties
- Minimizes pocket “jams” from over grown or columnar growth materials

Applications

- Semiconductor
- Conductive coatings
- Electrical contacts
- Precious metals
- Solar and Low E coatings
- Research and development

NOTE: Not available on all ebeam source models. Contact your local Telemark Representative or the Telemark Factory for applicable source models and pricing.