

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.

