

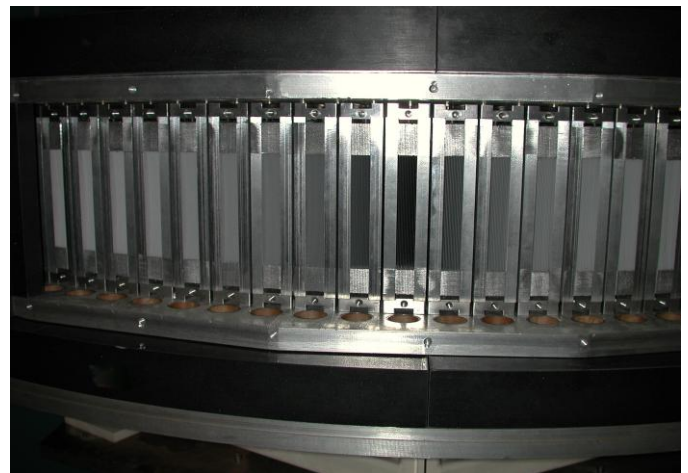
## 50 Array 10'Divergence Söller Type Radial Collimator & B4C Shielding

### Technical Characteristics:

- Number of Collimators: 50
- Divergence of each Collimator: 10'
- Angular gap between Collimators: 2.4°
- Total Angle Layout: <math><160^\circ</math>
- Foil Material: 0.023mm Mylar
- Absorber: Gadolinium Oxide
- Coated Foil Thickness: 0.08mm
- All Materials: Non magnetic

### Active size of each Collimator:

- Width: 15mm
- Height: 100mm
- Length: 400mm



Euro Collimators Ltd also produced all of the B4C & Boron Polyethylene shielding.

Manufactured for: Laboratoire Leon Brilloun. 3T2 France.

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