

# Glow discharge cell

**Beamline:** Far IR

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The glow discharge cell is used for creating and studying unstable species. The cell employs White type optics with a base path length of 1.5 meters and a maximum path length of 36 meters. The high voltage power supply can provide a maximum voltage of 3700 V and a maximum current of 180 mA.

More information can be found on the Far-IR website: <https://farir.lightsource.ca/about/glow-discharge-cell/>

