

2823

Polyethylene lined proton recoil fast

GENERAL SPECIFICATIONS

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|---|-------------------------|
| MAXIMUM LENGTH (INCH/MM) | 11.61/294.9 |
| MAXIMUM DIAMETER (INCH/MM) | 1.0/25.4 |
| GAS FILLING | Argon + CH ₄ |
| EFFECTIVE LENGTH (INCH/MM) | 8.4/213.4 |
| CATHODE MATERIAL (INTERNAL/EXTERNAL) | Stainless Steel |
| CONNECTOR | HN |
| OPERATING TEMPERATURE RANGE °C | -20 to +50 |
| GAS PRESSURE (TORR) | 432 |

ELECTRICAL SPECIFICATIONS

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|--|-------------|
| RECOMMENDED OPERATING VOLTAGE (VOLTS) | 1100 |
| OPERATING VOLTAGE RANGE (VOLTS) | 1000 - 1250 |
| TUBE CAPACITANCE (PF) | 4 |

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|------------------------------------|------|
| SENSITIVITY (CPS/NV) | 0.45 |
| PLATEAU LENGTH (VOLTS) | 250 |
| PLATEAU SLOPE (%/100 VOLTS) | 1 |

