

2822

Polyethylene lined proton recoil fast

GENERAL SPECIFICATIONS

MAXIMUM LENGTH (INCH/MM)	6.81/173.0
MAXIMUM DIAMETER (INCH/MM)	1.0/25.4
GAS FILLING	Argon + CH ₄
EFFECTIVE LENGTH (INCH/MM)	3.6/91.4
CATHODE MATERIAL (INTERNAL/EXTERNAL)	Stainless Steel
CONNECTOR	HN
OPERATING TEMPERATURE RANGE °C	-20 to +50
GAS PRESSURE (TORR)	432

ELECTRICAL SPECIFICATIONS

RECOMMENDED OPERATING VOLTAGE (VOLTS)	1150
OPERATING VOLTAGE RANGE (VOLTS)	1050 - 1300
TUBE CAPACITANCE (PF)	3.5

SENSITIVITY (CPS/NV)	0.225
PLATEAU LENGTH (VOLTS)	250
PLATEAU SLOPE (%/100 VOLTS)	1

