

2801

Polyethylene lined proton recoil fast

GENERAL SPECIFICATIONS

MAXIMUM LENGTH (INCH/MM)	5.24/133.1
MAXIMUM DIAMETER (INCH/MM)	2.0/50.8
GAS FILLING	Argon + CH ₄
EFFECTIVE LENGTH (INCH/MM)	2.4/61.0
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)	850
OPERATING VOLTAGE RANGE (VOLTS)	750 - 1000
MAXIMUM PLATEAU SLOPE (%/100 VOLTS)	1

TUBE CAPACITANCE (PF)	3.5
SENSITIVITY (CPS/NV)	0.6
PLATEAU LENGTH (VOLTS)	250

