

4953

Large volume gas sampling proportional counter

GENERAL SPECIFICATIONS

MAXIMUM LENGTH (INCH/MM)	26.00/660.4
MAXIMUM DIAMETER (INCH/MM)	2.0/50.8
CATHODE MATERIAL (INTERNAL/EXTERNAL)	OFHC Copper
CONNECTOR	MHV
OPERATING TEMPERATURE RANGE °C	-50 to +150
TEST GAS FILLING	Ar + CH ₄
ACTIVE VOLUME (ML)	1000

ELECTRICAL SPECIFICATIONS

MAXIMUM PLATEAU SLOPE (%/100 VOLTS)	2
MINIMUM PLATEAU LENGTH (VOLTS)	300

