

49532

Gas sampling counter



GENERAL SPECIFICATIONS

MAXIMUM LENGTH (INCH/MM)	10.22/259.6
MAXIMUM DIAMETER (INCH/MM)	0.88/22.4
CATHODE MATERIAL (INTERNAL/EXTERNAL)	OFHC Copper
CONNECTOR	SHV
OPERATING TEMPERATURE RANGE °C	-50 to +150
TEST GAS FILLING	Argon
ACTIVE VOLUME (ML)	45
ACTIVE LENGTH (INCH/MM)	5.33/135.4

ELECTRICAL SPECIFICATIONS

OPERATING VOLTAGE RANGE (VOLTS)	1150 - 1450
MAXIMUM PLATEAU SLOPE (%/100 VOLTS)	2
MINIMUM PLATEAU LENGTH (VOLTS)	300
BACKGROUND (CPM)	0.7

