

# 492

Annular anti coincidence flow proportional counter

## GENERAL SPECIFICATIONS

<b>MAXIMUM LENGTH (INCH/MM)</b>	24.75/628.65
<b>MAXIMUM DIAMETER (INCH/MM)</b>	6.38/162.1
<b>CATHODE MATERIAL (INTERNAL/EXTERNAL)</b>	OFHC Copper
<b>CONNECTOR</b>	MHV
<b>SENSITIVE LENGTH (INCH/MM)</b>	21.47/544.5

## ELECTRICAL SPECIFICATIONS

<b>RECOMMENDED OPERATING VOLTAGE (VOLTS)</b>	1000
<b>OPERATING VOLTAGE RANGE (VOLTS)</b>	800-1250
<b>MAXIMUM PLATEAU SLOPE (%/100 VOLTS)</b>	2
<b>MINIMUM PLATEAU LENGTH (VOLTS)</b>	300
<b>TEST FLOW GAS</b>	P10

## WALL SPECIFICATIONS

<b>DIAMETER (INCH/MM)</b>	3.75/95.2
<b>MAXIMUM LENGTH WALL (INCH/MM)</b>	23.75/603.3
<b>EFFECTIVE LENGTH (INCH/MM)</b>	21.47/544.5

