

223

Quadrilateral bf3 detector

## GENERAL SPECIFICATIONS

<b>MAXIMUM LENGTH (INCH/MM)</b>	15.23/386.84
<b>EFFECTIVE LENGTH (INCH/MM)</b>	12.0/304.8
<b>CATHODE MATERIAL (INTERNAL/EXTERNAL)</b>	Stainless Steel
<b>CONNECTOR</b>	HN
<b>OPERATING TEMPERATURE RANGE °C</b>	-50 to +100
<b>MAXIMUM WIDTH (INCH/MM)</b>	1.5/38.1
<b>GAS PRESSURE (TORR)</b>	400
<b>EFFECTIVE VOLUME (CM<sup>3</sup>)</b>	289.73
<b>EFFECTIVE WIDTH (INCH/MM)</b>	1.37/34.8

## ELECTRICAL SPECIFICATIONS

<b>RECOMMENDED OPERATING VOLTAGE (VOLTS)</b>	1300
<b>OPERATING VOLTAGE RANGE (VOLTS)</b>	1150 - 1500

