

## Pulsed Discharge Detectors

### Plug-and-play detectors for Agilent 6890 and 7890

Model D-3 is designed for plug-and-play installation on the popular Agilent 6890 and 7890, and is optimized for trace level work in the helium photoionization mode

Model D-5 is a plug-and-play electron capture detector for the 6890.

All versions utilize the electronics and power supply of the host GC.



**D-3-I-HP plug-in system for Agilent 6890 GC**

### PDD Model D-3

### Helium photoionization

Detector optimized for trace level work in helium photoionization mode

Description	110 VAC		230 VAC
	Prod No	Price	Prod No
Plug-in system for Agilent 6890	D-3-I-HP		D-3-I-HP-220
Plug-in system for Agilent 7890	D-3-I-7890		D-3-I-7890-220

### PDD Model D-5

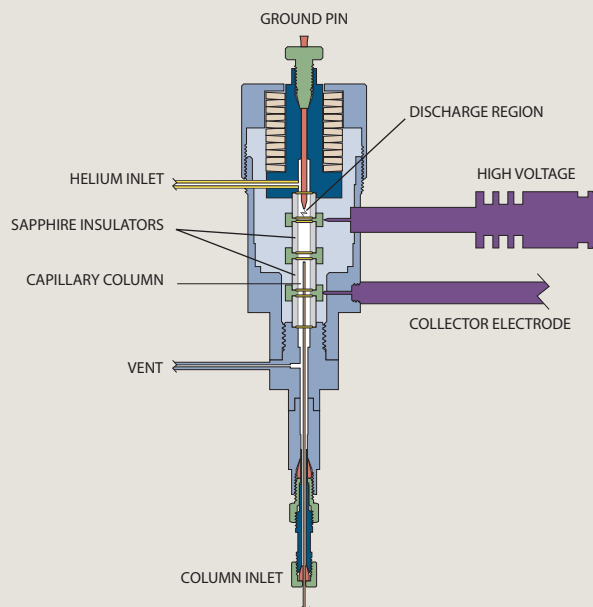
### Electron capture

Detector optimized for electron capture detection

Description	110 VAC		230 VAC
	Prod No	Price	Prod No
Plug-in system for Agilent 6890	D-5-6890		D-5-6890-220

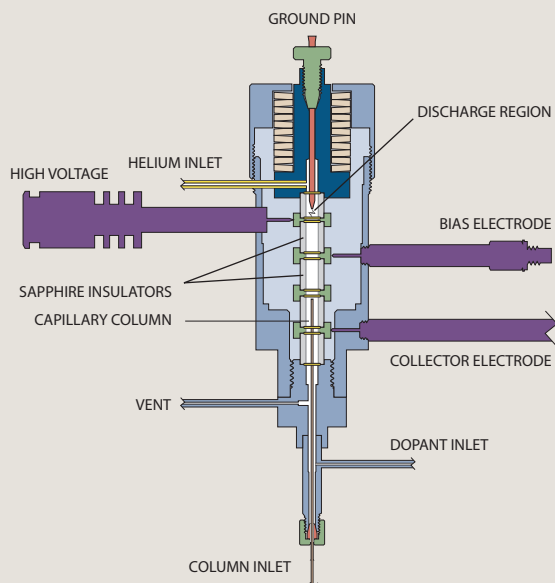
#### Model D-3 schematic

#### HELIUM PHOTOIONIZATION



#### Model D-5 schematic

#### ELECTRON CAPTURE



**CHROMalytic TECHNOlogy Pty Ltd AUSTRALIAN Distributors e-mail: [sales@chromtech.net.au](mailto:sales@chromtech.net.au) Tel: 03 9762 2034**