



*Quality and Value
Through Engineering*

- ◆ Axcelis Eaton/Nova GSD
- ◆ Cathode Wire Assembly



Axcelis - IMPLANTER PARTS
Model GSD ELS

Signet Improved GSD Cathode Wire Assembly



Signet Part 40-5699

This Signet improved design replaces two Axcelis Eaton/Nova parts, part number 17156990 the cathode wire and part number 51019179 the connector. In addition to replacing both these two Eaton parts Signet's 40-5699 has insulating beads so the cathode wire will not short to the ion source support.

This Signet assembly has surpassed the useful life of the two OEM parts and makes maintaining the GSD ion source easier.

Signet Part #	OEM Part #	Description
40-5699	17156990 Ref.	Cathode Wire Assembly
40-5699	51019179 Ref.	Cathode Wire Assembly

Ref. = Design Alteration of OEM Part

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