

VARIAN Products

3 keV Raster Ion Bombardment Gun and Control

- o outstanding Low Voltage performance
- o high sputtering rates 200 a/min
- o beam diameter 2.5 mm
- o Dual Filament Line Off Sight
- o Automatic Degass Function
- o 2.75" O.D. Mounting



Incl.

Model 981-2043 Gun w/Dual Filament
Model 981-2046 Controller, 115V/230V
Cable Kit, Gasket, Manual

Accessories & Spares

Part Number	Description
981-2046	Power Supply, 115V/230V
981-2043	Ion Gun, 6" Length
981-2043-EXT	Ion Gun, Custom Insertion Length
00.660.115	25ft (6m) Connection Cable
981-2044	Replacement Filament, incl. Two Pair
81.400.344	Manual, Gun
81.400.345	Manual, Controller
81.400.346	Set of Schematics, Layouts, Parts Lists
00.652.396	Beam Path Grid (Gridded Washer)