

Varian Style Ion Pump Cables and Spare Parts

Cables For Every Need

- Made and stocked for quick delivery
- Custom cables and lengths available

HW Labs Part #	Pump End	Wire Type	Length	Controller End
360124	Standard Varian Style Ion Pump Connector, Non-Bakeable	Non-Bakeable	10 Feet	Standard Varian Ion Pump Controller
360143	Standard Varian Style Ion Pump Connector, Bakeable	Bakeable	10 Feet	Standard Varian Ion Pump Controller
360180	Standard Varian Style Ion Pump Connector, Non-Bakeable	Non-Bakeable	10 Feet	Varian Starcell Ion Pump Controller
360129	Standard Varian Style Ion Pump Connector, Bakeable	Bakeable	10 Feet	Varian Starcell Ion Pump Controller
360147	Standard Varian Style Ion Pump Connector, Non-Bakeable	Non-Bakeable	10 Feet	No Connector, For Hard Wiring
360133	Standard Varian Style Ion Pump Connector, Bakeable	Bakeable	10 Feet	No Connector, For Hard Wiring
360144	Varian Mini Ion Pump Connector, Non-Bakeable	Non-Bakeable	10 Feet	No Connector, For Hard Wiring
360162	Varian Starcell Style Ion Pump Connector	Bakeable	10 Feet	No Connector, For Hard Wiring
360199	Varian Starcell Style Ion Pump Connector	Non-Bakeable	10 Feet	Varian Starcell Ion Pump Controller
360130	Varian Starcell Style Ion Pump Connector	Bakeable	10 Feet	Varian Starcell Ion Pump Controller

Varian Style Elements and Spare Parts

- Available as new or rebuilt

HW Labs Part #	Equivalent Varian #	Description
360135	-	Small Diode Element, 20, 30 and 60 L/Sec Pump
360223	915-0116	Small Triode Element, 20, 30 and 60 L/Sec Pump
360218	915-0090	Large Diode Element, 140, 270, 500 and 1,000 L/Sec Pump
360190	915-0098	Large Triode Element, 110, 220, 400 and 800 L/Sec Pump
360152	915-0117	Triode Element, FC-12
360298	-	Cathode Plate, Small Diode Element
360171	-	Cathode Plate, Large Diode Element
360192	-	Anode Assembly, Small Diode Element
360251	-	Anode Assembly, Small Triode Element
360238	-	Anode Assembly, Large Diode Element
360153	-	Anode Assembly, Large Triode Element
360164	-	Grid Assembly, Small Triode Element
360136	-	Titanium Strips for Small Triode Element (Qty. 50/pkg.)
360172	-	Grid Assembly, Large Triode Element
360202	-	Titanium Strips for Large Triode Element (Qty. 70/pkg.)
360154	954-0006	High Voltage Feedthru
360189	954-5143	High Voltage Feedthru, 30 L/Sec and Larger Pumps
360170	959-5120	High Voltage Feedthru, Starcell Pumps
360257	-	Grounding Spring (Qty. 5/pkg.)
360224	615001	Ceramic Insulator
360165	-	Sputter Shield

Varian Style Magnet Assemblies

- Available as new or rebuilt
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HW Labs Part #	Equivalent Varian #	Pump	Material	Gauss
360168	913-0042	Mini	Alnico 5	1000
360175	913-0011	2 L/Sec	Alnico 5	1200
360196	913-0112	2 L/Sec	SmCo	1200
360184	911-0030	8 L/Sec	Ferrite	1200
360216	915-0114	20, 30, 60 L/Sec	Ferrite	1200
360203	-	110, 140 L/Sec	Ferrite	1200
360258	-	220, 270 L/Sec	Ferrite	1200
360187	-	400, 500 L/Sec	Ferrite	1200