

HeatWave Labs, Inc. Ion Pump Controllers and Cables

Controllers to meet your every need.

HW Labs Part #	Pumping Speed	Description	Volts Out	MA	Volts In
360206	0.1 Thru 2 L/Sec	1/6 Rack Mount, Diode or Noble	+3,300	40	120/240
360249	Multi Mini Pumps (10)	Rack Mount, Diode, Noble or Triode	+3,300	40	120/240
360276	0.1 Thru 60 L/Sec	Half Rack Mount, Diode, Noble or Triode	+3,300 -5,200	120 200	120/240
360220	80 Thru 600 L/Sec	Rack Mount, Diode, Noble or Triode	-5,200 +7,200	675 465	208/240
360236	Over 600 L/Sec	Rack Mount, Diode, Noble or Triode	-5,200 +7,200	1,350 1,000	208/240

- Controllers available from stock
- Designs to meet all applications

Cables made and stocked for all *HeatWave Labs* Ion Pumps, for use on any ion pump controller.

HW Labs Part #	Pump End	Wire Type	Length	Controller End
360110	HW Labs 10 KV Ion Pump Connector, Bakeable	Bakeable	10 Feet	No Connector, For Hard Wiring
360149	HW Labs 10 KV Ion Pump Connector, Bakeable	Non-Bakeable	10 Feet	No Connector, For Hard Wiring
360123	HW Labs 10 KV Ion Pump Connector, Bakeable	Bakeable	10 Feet	Standard HW Labs Connector
360114	HW Labs 10 KV Ion Pump Connector, Bakeable	Non-Bakeable	10 Feet	Standard HW Labs Connector
360138	HW Labs 10 KV Ion Pump Connector, Bakeable	Bakeable	10 Feet	Standard Varian Ion Pump Controller
360121	HW Labs 10 KV Ion Pump Connector, Bakeable	Non-Bakeable	10 Feet	Standard Varian Ion Pump Controller
360150	HW Labs 10 KV Ion Pump Connector, Bakeable	Bakeable	10 Feet	Varian Starcell Ion Pump Controller
360142	HW Labs 10 KV Ion Pump Connector, Bakeable	Non-Bakeable	10 Feet	Varian Starcell Ion Pump Controller
360191	HW Labs 10 KV Ion Pump Connector, Bakeable	Bakeable	10 Feet	Perkin Elmer Controller, 5 KV
360163	HW Labs 10 KV Ion Pump Connector, Bakeable	Non-Bakeable	10 Feet	Perkin Elmer Controller, 5 KV
360122	HW Labs 10 KV Ion Pump Connector, Bakeable	Bakeable	10 Feet	Perkin Elmer Controller, 10 KV
360148	HW Labs 10 KV Ion Pump Connector, Bakeable	Non-Bakeable	10 Feet	Perkin Elmer Controller, 10 KV