HeatWave Labs, Inc.

HeatWave Labs, Inc. Ion Pumps

Information on this page is preliminary only. Look for our new catalog due soon!!! Many new products coming to complement the existing line. We offer a full service for all your Ion Pump needs, including a full line of controllers and accessories.





2 L/Sec Ion Pumps with Standard Port Designs

#360038 w/out Mag Assy.



"Space Qualified" Pumps Vibration and Shock Tested Low Stray Magnetic Field



HeatWave Labs Ion Pump Controller







#360021 5 L/Sec

- Compact, low weight, low noise
- Many styles and fittings available including Varian and Perkin Elmer style High Voltage Feed Thrus
- Custom applications
- Space Qualified Pumps
- "Standard" port locations or custom location and sizes
- · Controllers and cables available from stock
- 20 Years experience building Ion Pumps
- Previously sold under the AVT (Advanced Vacuum Technology) label

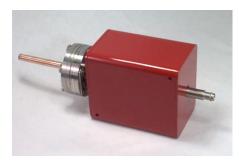


Slimline Ion Pumps

HW Labs Part #	Pumping	Element	Flange Size
	Speed	Type	
360038	0.1 L/Sec	Diode	Special
360098	0.5 L/Sec	Diode	Special
360052	2 L/Sec	Noble	1 1/3"
360025	2 L/Sec	Diode	1 1/3"
360044	4 L/Sec	Noble	1 1/3"
360021	5 L/Sec	Diode	1 1/3"
360083	8 L/Sec	Noble	2 3/4"
360010	10 L/Sec	Diode	2 3/4"
360062	16 L/Sec	Noble	2 3/4"
360027	20 L/Sec	Diode	2 3/4"
360096	32 L/Sec	Noble	4 1/2"
360046	40 L/Sec	Diode	4 1/2"
360039	65 L/Sec	Noble	6"
360050	80 L/Sec	Diode	6"
360073	120 L/Sec	Noble	8"
360040	150 L/Sec	Diode	8"
360078	240 L/Sec	Noble	8"
360020	300 L/Sec	Diode	8"
360055	480 L/Sec	Noble	10"
360017	600 L/Sec	Diode	10"
360066	960 L/Sec	Noble	10"
360033	1200 L/Sec	Diode	10"



#360027 20 L/Sec Ion Pump with Cable Assy.



#360010 10 L/Sec Ion Pump

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