



Hot Isostatic Pressing Capacities

HIP UNIT		1*	3	4	5	7/8	9	10	11	12	14
Maximum Temperature	°F	2,282*	2,282	3,182	2,282	2,462	2,282	2,282	2,282	2,282	2,282
	°C	1,250*	1,250	1,750	1,250	1,250	1,250	1,250	1,250	1,250	1,250
Maximum Pressure	Bar	2,069	1,034	3,103	1,724	1,068	2,069	1,069	1,069	2,069	2,000
	Psi	30,000	15,500	45,000	25,000	15,500	30,000	15,500	15,500	30,000	29,000
Workload Diameter With Fixturing	Inch	18	39.25	8.125	48	17	39.25	22	18	39.25	60.25
	MM	457	997	206	1,295	431	997	559	432	997	1530
Maximum Workload Height	Inch	68	92	26	67	28	65	42	140	67.5	102
	MM	1,727	2,388	660	1,727	711	1,651	1,067	3,556	1,714	2,616
Maximum Load (includes fixturing)	Lb	2,000	15,000	500	20,000	1,000	10,000	10,000	10,000	10,000	43,000
	Kg	907	3,402	227	9,072	454	4,536	4,536	4,536	4,536	19,504

*Graphite furnace available that can reach 1500°C.

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