

		rho	Z
		gm/cm ²	10 ⁵ gm/(cm ² sec)
Al	Aluminum	2.7	8.17
Au	Gold	19.3	23.18
Ti	Titanium	4.5	14.06

Rough Power settings

1A/s 5A/s 10A/s 20A/s 50A/s

29% 34%

43% 46% can destroy Ti filament