

Etched In Time, Inc.

Since 1983

LPS 2500 DF

LINEAR PLASMA SOURCE FACILITY REQUIREMENTS

LS POWER:	208	VOLTS
	50	AMPS
	3	PHASE
	5	WIRE
LS WATER:	3	GPM PROCESS COOLING WATER
	½"	LINE SIZE
	SWAGE	FITINGS
PNEUMATICS:	N2/CDA	GAS
	80	PSI
	¼"	LINE SIZE
	SWAGE	FITTING TYPE
VACUUM PUMP:	208	VOLTS
	30	AMPS
	3	PHASE
	3	WIRE
	ISO 100	VACUUM ISO SIZE
	3	GPM PROCESS COOLING WATER
	½"	WATER LINE SIZE
SWAGE	WATER FITTING TYPE	
PROCESS GAS:	SF6	GAS 1
	CF4	GAS 2
	CHF3	GAS 3
	He	GAS 4
	O2	GAS 5

ALL GASES 10 – 12 PSI
¼" FEMALE VCR FITTING REQUIRED