



FACILITY CONNECTION SPECIFICATIONS:

CALLOUT	DESCRIPTION	GAS SPECIES	FLOW	PRESSURE RATING
1A	PROCESS OUTLET	SICL4	10 SLPM MAX	100 PSIG
3B	VENT OUTLET	VENT	NA	100 PSIG
3A	VAC GEN INLET	N2	60 SLPM	80-100 PSIG MAX
4A	PURGE INLET	PN2	NA	100 PSIG
5D	SYSTEM EXHAUST	ATM	250 CFM	-0.5" w.g.
6H	SPRINKLER	H2O	N/A	N/A
7A	PUSH GAS	N/A	N/A	100 PSIG

CONNECTION SIZE & TYPE

A	1/4" TUBE STUB	F	MALE VCR (1/4")
B	3/8" TUBE STUB	G	HI-FLO MALE VCR (1/4")
C	BULKHEAD, 1/4" SWAGE	H	SPRINKLER
D	6.00" EXHAUST DUCT	J	
E	BULKHEAD, 3/8" SWAGE	K	

REAR VIEW OF CONTROLLER

Facilities Requirements

Facilities	Connection	Requirement	
CDA or N2	1/4" Compression	80-100 psig	5.15-6.89 bars
Box Purge	1/4" Compression	<15psig	<1.03 bars
Electrical	Compression	115-230 VAC, 47-63 HZ, 1.8A/115VAC, 1A/	
	Bulkhead or Conduit	230VAC, Single Phase	