



CTI 4F

Technical Specifications

Parameter	Specifications
Rough Pump Connection	NW 25 ISO KF
Integrated Hardware	Second Stage Diode
Pumping Speeds:	
Water	1100 liters/sec
Air	370 liters/sec
Hydrogen	370 liters/sec
Argon	310 liters/sec
Argon Throughput	700 scc/min. (9 Torr liters/second)
Capacity:	
Argon	210 std. liters
Hydrogen	3 std. liters @ 5×10^{-6} Torr
Crossover	100 Torr-liters
Cooldown Time	
60 Hz	75 min.
50 Hz	90 min.
Dimensions	Refer to Installation/Interface drawing
Weight	37 lbs. (17 kg)

