



TABLE 1-1. MRA-5 FURNACE SPECIFICATIONS (Continued)

<u>Parameter</u>	<u>Specification</u>
Atmosphere Control System	One BTU Failsafe Low-Pressure Atmosphere Control System One flowmeter: Purge, N <sub>2</sub> Four Mass flow controllers: (1) - Dry N <sub>2</sub> (1) - Dry H <sub>2</sub> (1) - To saturator for wet N <sub>2</sub> (1) - To saturator for wet H <sub>2</sub> One Model PSA 600 Saturator, temperature is controlled by Model 7351 DDC., gas functions controlled by Model 7351 DDC. One General Eastern Hygrometer Model 1200 APS
Electrical Specifications	
Heater Load	Approximately 40 KW
Operating Voltage	480 V, 60 Hz, 3-phase
Approximate Shipping Weight	1,818 KG (4,000 lbs.)