

Perma Pure PD 625 Gas Sample Dryer

Rental and Application Notes

- Shipping Weight: 70 lbs.
- A supply of compressed air is necessary for the operation of this item.
- The Nafion tubes must be kept free of condensation or they may be damaged beyond repair.
- All of our units have the optional heatless dryer and a heated sample pump. The heated sample pump can supply up to 5 L/min.
- There is some loss of DMSO, alcohols, ketones, organic acids, NH₃ and amines



	Specifications
Weight	55 lbs
Dimensions	40" x 20" x 16"
Power	110VAC, 60 Hz, 3A
Purge Air Supply Pressure	60 - 100 psig
Max. Inlet Temperature	120° C
Maximum Flow	10 nominal L/M
Maximum H₂O Content	30%
Maximum Pressure	20 psig
Minimum Pressure	5" H ₂ O vacuum
Operating Environment	-20° C to 40° C ambient temperature, 0 to 95% RH
Outlet Sample Dewpoint	42° F at 10 L/min, 34° F at 5 L/min, 22° F at 2 L/min