



Warranty/Repair Questionnaire Model 252

Customer:	Contact Name:	
Phone #:	E-Mail or Fax #:	
Serial #:	Software Ver.:	
Describe the failure symptoms.		
List all warning messages.		
What is measured sample flow @Rcell?		250 CC/MIN ± 25
What is measured sample flow @Rear Pa	inel?	250 CC/MIN ± 25
What is measured ozone flow @ Rcell?		90 CC/MIN ± 10
What are the ranges of the analyzer?		Example 0.5, 1, 10
Is unit leak checked?	es No	
What is the voltage @ TP-24 (mixer card)	@ SPAN?	VDC
What is the voltage @ TP-24 (mixer card) @ ZERO?		VDC
What is the voltage @ TP-13 (control card)?		VDC (1.9 + 0.4)
What is the voltage @ TP-14 (control card)?		VDC (2.5 + 0.4)
What is the HVPS voltage @ Rear Panel J4 pin 1?		mV
What is the DCPS voltage @ Rear Panel J6 pin 1?		(2.5 V ± 0.2 V)
What is the converter temp?		mV @ THERMOUCOUPLE
Electric Test		
PMT Volt @ TP-24		
Conc. Displayed on FP		
Optic Test		
PMT Volt @ TP-24		
Conc. Displayed on FP		
Is chopper motor spinning?		
What is voltage @ J6 - J9 Rear Panel?		(5 VDC ± 0.5 V)

Can you fax a portion of the strip chart pertaining to the problem? Circle pertinent data.