

RADWorks LLC
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 Torrance, CA 90505
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Medrad Envision Power Injector CT PM Reports

Date	Purchase Order #	Authorized by:	Service Rep
10/8/2019		Enrique	Tony
Customer			
Green Light Imaging		Injector Model/Manufacturer	Envision CT
Address		Injector Head SN #	401000458-221678
8348 Rosemead Blvd.		Injector Display SN#	401000425-1 18070
City, St, Zip	Pico Rivera, CA 90660	Injector System SN #	401000457 16607
Telephone	562-222-1321		
Procedure	Steps	Specification	Actuals / Status
System Overview	#1	Clean, Inspect all system components	Completed Yes
System Diagnostic Self Test	#2	Pass/ Fail	Pass
Software Version	#3	System Software Version	HCU: 1.11 DCU: 1.15 MCU: 1.19
Volume Reading Verification	#4	Flow Rate 6.0 ml/sec 60 Volume PSI <300	Yes
Verify Pressures 200 ml Syringe Volume over a full injection +/-1Vol/ml	#5	Flow Rate 6.0 ml/sec Volume 60 PSI<300	261 -PSI
Verify Pressures 200 ml Syringe Volume over a full injection +/-1Vol/ml	#6	Flow Rate 6.5 ml/sec Volume 60 PSI<300	299 - PSI
Verify Pressures 200 ml Syringe Volume over a full injection +/-Vol/ml	#7	Flow Rate 5.0 ml/sec Volume 60 PSI<300	179 - PSI
Verify Pressure 200 ml Syringe Volume over a full injection +/- 1Vol/ml	#8	Flow Rate 5.5 ml/sec Volume 60 PSI<300	217 -PSI
Verify Pressure 200 ml Syringe Volume over a full injection +/-1Vol/ml	#9	Flow Rate 5.0 ml/sec Volume 60 PSI<250	178 - PSI

Verify Pressure 200 ml Syringe Volume over a full injection +/-1Vol/ml	# 10	Flow Rate 5.5 ml/sec Volume 60 PSI<250	216 - PSI
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Verify Flow rates / Volume / duration: (200 ml syringe) 6.0 ml/sec 100 ml/vol PSI:300 {Check Status}	#11	Select status at the end of each Injection to determine Achieved values:	YES
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Verify Flow rates / Volume / duration: 200 ml Syringe 5.0 ml/sec 100 ml/vol PSI:300 {Check Status}	# 12	Select status at the end of each Injection to determine Achieved values:	YES
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Parts Replacement for PM: Gasket, Top Cover System Fan Filter Floss Head Light Bulbs Motor Knob	#13	Items Replaced:	NO
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Ground Safety Check	# 14	Pass/ Fail	Pass
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Facility Representative

Name, Title	Date	RADWorks Service Representative
Enrique	10/8/2019	Tony

PM Service Comments & Recommendation

Next PM 10/2020