



DIAGNOSTIC SERVICES
MANITOBA

SERVICES DIAGNOSTIC
MANITOBA

**Daily Temperature and Weekly/Monthly
Maintenance Record: Freezer QC Form A**

Document # F160-QCFORM-06

Version # 02

Approved by:

B. Herdman
Brenda Herdman

Effective Date:

17-SEP-2015

Source Document:

Manitoba Transfusion Quality Manual
for Blood Banks

Month: _____ Year: _____ Reviewed by: _____ Date: _____

Equipment Type: Freezer	Model:	Serial #:
Acceptable Temperature Range:	Location of Independent Thermometer:	

DAILY: (√)

Day	Time	Tech	Digital Controller (Internal Thermometer)	Independent Thermometer	Chart	Temps Within 5°C (√)	
			Temp	Temp	Temp	Yes	No
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							

*Note: If Temperature of Digital Controller/ Independent Thermometer/ Chart not within 5°C refer to QC Procedure- Temperature Monitoring Blood, Blood Component and Derivative Storage Equipment

WEEKLY

MONTHLY

Week	Audible Alarm Check (√) *				Charts Changed (√)		Temp. Record Review		Battery Backup Check (√)			
	Date	Tech	Pass	Fail	Date	Tech	Date	Tech	Date	Tech	Pass	Fail
1												
2												
3												
4												
5												

Note: If Battery Backup check fails, refer to QC Procedure – Alarm System Check

Note: If Audible Alarm fails, refer to QC Procedure – Alarm Systems Check
Note: Independent Thermometer must be in different location than Digital Controller



DIAGNOSTIC SERVICES
MANITOBA

SERVICES DIAGNOSTIC
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**Daily Temperature and Weekly/Monthly
Maintenance Record: Freezer QC Form B**

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B. Herdman
Brenda Herdman

17-SEP-2015

Manitoba Transfusion Quality Manual
for Blood Banks

Month: _____ Year: _____ Reviewed by: _____ Date: _____

Equipment Type: Freezer	Model:	Serial #:
Acceptable Temperature Range:	Location of Independent Thermometer:	

DAILY: (√)

Day	Time	Tech	Digital Controller (Internal Thermometer)		Independent Thermometer Temp	Chart Temp	Temps Within 5°C (√) If "No" see Note*	
			Upper Temp	Lower Temp			Yes	No
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								

*Note: If Temperature of Digital Controller/ Independent Thermometer/ Chart not within 5°C refer to QC Procedure- Temperature Monitoring Blood, Blood Component and Derivative Storage Equipment

WEEKLY

MONTHLY

Week	Audible Alarm Check (√) *				Charts Changed (√)		Temp. Record Review		Battery Backup Check (√)			
	Date	Tech	Pass	Fail	Date	Tech	Date	Tech	Date	Tech	Pass	Fail
1												
2												
3												
4												
5												

Note: If Battery Backup check fails, refer to QC Procedure – Alarm System Check

Note: If Audible Alarm fails, refer to QC Procedure – Alarm Systems Check
Note: Independent Thermometer must be in different location than Digital Controller