Form B03

Scheduled Maintenance Work Order



Format Ref: - QMS/TSD-022 Rev.01

Para transfer and					
Work Order No.	PWO365479	Schedu	ule Month	June 2018	
Work Order Date	PROFESSION SCHOOLSTONES		eted Date	19-06-2018	
Clinic Name			Code	JHR015	
BE No.	E No. JHR002001			BATU PAHAT	
BE Category	ategory Sphygmomanometers, Mercury W		signed to	MUHD SHAZRUL	
Ownership	✓ Existing Equipment		Purchase	New	
BE Condition	✓ Active		BER Proposed		
Mark Order Tune	Preventive Maintenance (PM)	Third Party Calibration (TPC)			
Work Order Type	Routine Inspection (RI)	Statutory Certification (SC)			
Reschedule Date					
BE Third Party Calibrati	on / Statutory Certification Details				
Company Name	NA	Cal / Ce	ert Date	NO _	
Contact Number			ert Expiry Date	(11)	
Action Taken			,		
PM / RI job do	ne as per checklist. Unit tested functioning go	od & read	ly to use.	Manufacturer:	
Corrective Maintenance / Breakdown Modal:					
BE Sticker Availability: Yes / NA Serial No :					
Remarks:					
. Temane.					
Schedule Maintenance	Execution Details				
SI No	QMS Engineer / Technician Name	Date		Start Time	End Time
m	OHO SHADRUL.		≈19-06-2018	14100	14:20
Customer Remarks			X		
F		C t	au Cianatuu-		
Engineer / Technician \$igr Name		Custome Name	er Signature		
Date / Ma	19 06 2018	Designa	tion	\mathcal{L}	
	1 200	Date			
QUANTUM MEDICAL SOLUTION Seal					
For Internal Use	ECHNICIAN		1916	(1.0	
ו טו ווונטווומו טשע					

RAZILA MISKAN

First Verification

QMS Circle Incharge

Biomedical Engineer (Circle In-Charge)
Quantum Medical Solutions Sdn. Bhd.

Final Verification QMS State Incharge

Carrier and an action of the second

Quantum Medical solutions sidn bhd come ending homedicites, transferrating life

Quantum Medical Solutions Sdn Bhd

BEMS Planned Preventive Maintenance Checklist Sphygmomanometers, Mercury CHECKLIST NO: CL-143 REV.000

						DE : 16-158				
PART 1 ASSET	DETAILS									
WORK ORDER	NO - PWO	36547	9.				ASSE	TNO >	JHR OC	7001
MANUFACTURE	R ► Acc	asan					MODE	EL >	WK·2	
FREQUENCY	► 3 MON	THLY ()	6 MON	NTHLY ()	12 MONTHLY	✓ PPM H	HOURS >	20 M	in ·
PART 2 SPECI	AL PRECAUTION									
If there is evidence	e of body fluid conta	amination, submit	the device	ce for clea	ıning	and decontamination	on before inspecting i	t.		
Wear appropriate	Personnel Protection	on Equipment (PF	E) durino	g work.						
Wear grounded e	lectrostatic wristban	d when handling	PCB or e	lectronic	comp	onents.				
Refer to the safety	y procedure for addi	tional precautions	and guid	dance as	per m	nanufacturer guideli	nes.			
#86 (30A) \$100	t equipment used a	re duly calibrated.					17			
PART 3 TEST /										
Tick (√) where ap				Nagaring 1, 170 (1974), 12 A44	2412120				The state of the s	
NO	ASSET NO	-	DE	SCRIPTIO	NC		SERIAL N	0	CALIBRA	FION DUE ON
1 NON-INVASIVE BLOOD PRES			PRESSU	JRE /	ANALYZER	0	***			
TEES	4 0252 .	Pressur	e G	lande			1985		9/11	2018
PART 4 QUALIT	TATIVE TASKS								l	
Tick (√) where ap	propriate						**************************************			
		PAS	S FAI	IL N	4					
		*	•							
1 Chassis - ve cleanliness a	rify physical integrity and condition	<i>i.</i> (/) () ()					
2 Mount/ Faste	eners - verify physica	al integrity (/	() ()					
3 Check cuff & and cleanline	hose verify physica	al integrity () () ()					
4 Check Bulb cleanliness	verify physical integ	rity and () () ()					
5 Check air rel	ease valve	(/	() ()					
6 Check mercu	ury valve		·) () ()					
7 Check Glass	tube leak		5 () ()					
192				,	95.00					
PART 5 PREVE	NTIVE MAINTENA	NCE TASKS								
Tick (√) where app	Marie Carlo Control of Carlo Carlo	ourse aprime is selfatel	表示的 医 管肠炎							
	•	DON	NO E DON		4 r	Notes:				
1 Clean exterio	or and interior of the		···) (* For all	l Parts, NA is defined	as NOT AP	PLICABLE	**
equipment			2.3	5 3	1	If you hav	ve ticked 'NOT DONE Whichever Applicable	', then justify		***
2 Clean mercu	ry	(/	() ()	Choose V	Thionever Applicable			
3 Clean mercu	ry tank		() ()					
4 Clean glass t	ube	(() ()					



KEMENTERIAN KESIHATAN MALAYSIA

MEET Planned Preventive Maintenance Checklist Sphygmomanometers, Mercury
BE CODE : 16-158

CHECKLIST NO:CL-143-000 REV.000

RK ORDER NO ▶							
RT 6 QUANTITATIVE TASKS							
($\sqrt{\ }$) where appropriate							
No Description	Units / UOM	Set Values	Measured Values	Limit/Tolerance	PASS	FAIL NA	
						Yc	
1 Blood pressure accuracy	mmHg	40	40	38 - 42		()(
	mmHg	70	70	68 - 72		()()
	mmHg	100	100	98 - 102	(/)	()()
	mmHg	130	130	128 - 132	(/)	()()
10 Tale 10 Tal	mmHg	160	160	158 - 162	()	()()
	mmHg	190	190	188 - 192	5	()()
8 6.							
RT 7 ELECTRICAL SAFETY TEST							
CTRICAL SAFETY TEST, (attach report)							
k(N) where appropriate							
Standard use :		Result:					
IEC 60601 IEC 61010 IEC 62	353		PASS	FAIL	NA	AT.	
RT 8 NOTES							
	/	NA					
CORRECTIVE MAINTENANCE REQUIRED WORK ORDER NO ► NA			FUNCTIONII	NG	NOT FUNCTION		19
	in formation ?	a to the leter t	d nurses				
M has been performed in accordance to the checklist and the equipment i	s tunctioning	g to the intende	ea purpose.				
MPLETED BY: MUHD SHAZRUC.							
TE: 19 - 06 - 2018 ·							