## Form B03

## Scheduled Maintenance Work Order



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

Work Order No.	k Order No. PWO365386			June 2018				
Work Order Date	01/06/2018	10/2/01 10000 1	ule Month eted Date	10-06-2018				
Clinic Name				COSC N SEC				
Charles and the control of the contr	Klinik Kesihatan Pesta / Kampung Ken	SECTION INVESTIGATION	Joue	JHR015				
BE No.	JHR024045	Distict		BATU PAHAT				
BE Category	SPHYGMOMANOMETERS, ANER	WO Ass	signed to	MUHD SHAZRUL.				
Ownership	✓ Existing Equipment		Purchase	New				
BE Condition	✓ Active		BER Proposed					
Work Order Type	Preventive Maintenance (PM)		Third Party Calibra	ation (TPC)				
Work Graci Type	✓ Routine Inspection (RI)		Statutory Certificat	tion (SC)				
Reschedule Date	3.							
BE Third Party Calibrat	tion / Statutory Certification Details							
Company Name	110	Cal / Ca	ert Date					
Contact Number	NA NA	Cal / Ca	ert Expiry Date		<del>10</del>			
Action Taken								
I —	lone as per checklist. Unit tested functioning go	od & read	dy to use.	Manufacturer :				
Corrective M	aintenance / Breakdown	Modal :						
BE Sticker A	vailability : Yes / NA			Serial No :				
BE Sticker A	vailability : Yes / NA			Serial No :				
				Serial No :				
Remarks:			Date	Serial No :	End Time			
Remarks:	Execution Details		Date 10-06 - 2018		End Time			
Remarks:	Execution Details  QMS Engineer / Technician Name		20000000000	Start Time	POTENTY PRODUCE OF THE CONTRACT OF THE CONTRAC			
Remarks:	Execution Details  QMS Engineer / Technician Name		20000000000	Start Time	POTENTY PRODUCE OF THE CONTRACT OF THE CONTRAC			
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Schedule Maintenance SI No	Execution Details  QMS Engineer / Technician Name		20000000000	Start Time	POTENTY PRODUCE OF THE CONTRACT OF THE CONTRAC			
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Schedule Maintenance SI No	Execution Details  QMS Engineer / Technician Name  MUHD SHADRUL.	Custome	20000000000	Start Time	POTENTY PRODUCE OF THE CONTRACT OF THE CONTRAC			
Schedule Maintenance SI No  Customer Remarks  Engineer / Technician Sig	Execution Details  QMS Engineer / Technician Name  MUHD SHADRUL.	Name	الاحد م عال	Start Time 16: 20	16: YO			
Schedule Maintenance SI No  Customer Remarks  Engineer / Technician Sig Name Date	Execution Details  QMS Engineer / Technician Name  MUHD SHADRUL.	Name Designa	er Signature	Start Time 16: 20	16: Yo			
Schedule Maintenance SI No  Customer Remarks  Engineer / Technician Sig Name Date  QUANTIMA ME	Execution Details  QMS Engineer / Technician Name  MUHD SHADRUL  Inature  IO 06 / 2018  EDICAL SOLUTION	Name Designa Date	er Signature  Nur Ha (No. Ber	Start Time 16: 20  ziráh Necey Abdulla idaftaran Penuh: 544 Jururawat U29	16: 40 ah 51)			
Schedule Maintenance SI No  Customer Remarks  Engineer / Technician Sig Name Date  OUANTIMA ME	Execution Details  QMS Engineer / Technician Name  MUHD SHADRUL  Inature  ID 06   2018  EDICAL SOLUTION  BUL BIN MOHD SAMSUP	Name Designa	er Signature  Nur Ha (No. Ber	Start Time 16: 20	16: 40 ah 51)			
Schedule Maintenance SI No  Customer Remarks  Engineer / Technician Sig Name Date  OUANTIMA ME	Execution Details  QMS Engineer / Technician Name  MUHD SHADRUL  Inature  IO 06 / 2018  EDICAL SOLUTION	Name Designa Date	er Signature  Nur Ha (No. Ber	Start Time 16: 20  ztrah Necey Abdulla daftaran Penuh: 544 Jururawat U29 . Kenangan Dato On	16: 40 ah 51)			

First Verification

QMS Circle Incharge

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

Final Verification

QMS State Incharge



## KEMENTERIAN KESIHATAN MALAYSIA

MEET Planned Preventive Maintenance Checklist Sphygmomanometers, Aneroid

BE CODE : 16-156

CHECKLIST NO:CL-140-000 REV.000

PART 1 ASSET	DETAILS										
WORK ORDER N	0 ► PW0 3	862386							BE NO	<b>&gt;</b>	1HR 024045
MANUFACTURER ► MDF									MODEL	<b>&gt;</b>	NA
FREQUENCY	FREQUENCY ► 12 MONTHLY (√) PPM HOURS ► 0.50										
PART 2 SPECIA	L PRECAUTION		100			144					
If there is evidence	of body fluid contan	nination, submit	t the dev	rice for o	cleaning	and decor	ntamination	before inspect	ing it.		
Wear appropriate F	Personnel Protection	n Equipment (PI	PE) duri	ng work							
	ctrostatic wristband			100 TA 100 CONTROL		onents.					
Refer to the safety	procedure for addition	onal precaution	s and gu	uidance	as per n	nanufactur	er guideline	es.			
	equipment used are										
PART 3 TEST A											
Tick $()$ where app	ropriate										
NO	ASSET NO		70	DESCR	IPTION	351		SE	RIAL NO		CALIBRATION DUE ON
1		PRESSURE N	METER								
TEES	SA 0252	Press	ure	Go	ruge	V		19	85		· 810c/11/p
PART 4 QUALIT	ATIVE TASKS					are with the					
Tick ( √ ) where app	Tick ( $\sqrt{}$ ) where appropriate										
		PA	SS	FAIL	NA						
Chassis - Ver cleanliness ar	fy physical integrity, nd condition.	(/	(	)	(						
2 Mount/Fasten	ers - Verify physical	integrity. (	<b>/</b> ) (	)	(						
3 Check cuff & l and cleanlines	nose - Verify physica ss.	al integrity ( /	<b>/</b> ) (	)	(						
4 Check Bulb - '	Verify physical integ	rity and /	<u> </u>	)	(						
cleanliness.	verny physical integ	nty and ( >	, (	,	1						
5 Check air rele	ase valve.	( -	<b>/</b> ) (	)	(						
		27	<i>1</i>	2 20	100						
6 Check dial.		( /	) (	)	(						
PART 5 PREVEN	ITIVE MAINTENAN	ICE TASKS									
Tick ( $$ ) where appr		IOE TAORO									
Tick (V) where appr	opriate										
		DC	NE DO	TON ** BNC	NA	Notes:					
1 Clean the Exte	erior/Interior.	( _	<u> </u>	)	(				efined as NOT		
								have ticked 'N se Whichever	OT DONE', the Applicable	n ju	stify in Part 8
							2300				
9											



## KEMENTERIAN KESIHATAN MALAYSIA

MEET Planned Preventive Maintenance Checklist Sphygmomanometers, Aneroid BE CODE : 16-156

CHECKLIST NO:CL-140-000 REV.000

WORK O	RDER NO ►						
PART 6	QUANTITATIVE TASKS						
Tick (√) v	where appropriate					•	
No	Description	Units / UOM	Set Values	Measured Values	Limit/Tolerance	PASS	FAIL NA
1	Blood pressure accuracy	mmHg	40	<b>19</b> 39	38-42	(/)	( ) ( )
		mmHg	70	69	68-72	(/)	( ) ( )
		mmHg	100	99	98-102	(/)	( ) ( )
	1	mmHg	130	129	128-132	(1)	( ) ( )
		mmHg	160	159	156-162	(/)	( ) ( )
		mmHg	190	189	188-192	(	( ) ( )
PART 7	ELECTRICAL SAFETY TEST						
LECTRI	CAL SAFETY TEST, (attach report)						
ick (V)	where appropriate						
	Standard use :		Result :		-		
	IEC 60601 IEC 61010 IEC	62353		PASS	FAIL	NA	
		1	JA				
WOF	CORRECTIVE MAINTENANCE REQUIRED	)		FUNCTIONIN	4G	NOT FUNCTION	re ► Johe 1d.
COMPLE	been performed in accordance to the checklist and the equipmen  TED BY: MUHD SHADRUL.	nt is functioning	to the intende	d purpose.			