# Form B03 **Scheduled Maintenance Work Order**



Quantum Medical Solutions win bbd transcruding boundaries, transforming life

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

Work Order No.	PWO371865	Sche	edule Month	March 2018				
Work Order Date	01/03/2018	Com	pleted Date	21/3/2018				
Clinic Name	Klinik Pergigian Di Klinik Kesihatan Lat	Clini	c Code	WPL001				
BE No.	WPL000600	Disti	ct	LABUAN				
BE Category	Dental Workstation	wo.	Assigned to	Ashmawi				
Ownership	✓ Existing Equipment		Purchase	New				
BE Condition	✓ Active	BER Proposed						
Mark Order Turo	Preventive Maintenance (PM)		Third Party Calibra	ation (TPC)				
Work Order Type	Routine Inspection (RI)		Statutory Certificat	ation (SC)				
Reschedule Date								
BE Third Party Cal	ibration / Statutory Certification Details							
Company Name		Cal	/ Cert Date	-AA				
Contact Number	Na	Cal	/ Cert Expiry Date		<u></u> .			
Schedule Mainten	ance Execution Details							
SI No	QMS Engineer / Technician Name		Date	Start Time	End Time			
	MOHD. ASHMAWI 8 MOHD HISHAM BIOMEDICAL TECHNICIAN, QMS 019-2634231		21/3/2018	12.00pm	(-06pm			
Customer Remarks					PERGIGIA			
Engineer / Technicia	n Signature	Cust	omer Signature		ringkat 1. nik Kesihatan nik Kesihatan			
Name	MOHD, ASHMAWI B MOHD HISHAM	Nam	e HERM	AN NOW W	nik Kesiharan ali Sural 80544			
Date	BIOMEDICAL TECHNICIAN, QMS 019-2634231	Desi Date	gnation Jurutekno Klinik Per	logi Pergizian Pr gigian Laduan 81	314, 506000			
2/	3/2016	Seal			rol: 087-5033 N. P. LABUAN			
For Internal Lise		· <u></u>						

For Internal Use

First Verification QMS Circle Incharge Julius Liansun Biomedical Engineet, QMS 019-3620179

Final Verification QMS State Incharge



# num Medical Solutions sdn bhd

### Quantum Medical Solutions Sdn Bhd

BEMS Planned Preventive Maintenance Checklist

Dental Workstation

BE CODE: DE-008

CHECKLIST NO:CL-056 REV,000

PAR	HIII ASSET DE	IAILS								40.6					
WOR	K ORDER NO	- Puo	3716	365							ASSET NO	· w	200	106a	ソ
MANI	UFACTURER	► .	alr								MODEL	<b>•</b> ,	UlA		
FREC	QUENCY	► 3 MON <sup>-</sup>	THLY (	)	6 MON	THLY	(v )		12 MONTHLY	( (/)	PPM HOURS	· /-(	2		
PAR	T2 SPECIAL P	RECAUTION													
If ther	re is evidence of	body fluid conta	mination, s	ubmit the	e device	o for c	leaning	aņd	decontaminatio	n before insp	pecting it.				
Wear	appropriate Per	sonnel Protection	on Equipme	nt (PPE)	during	work.									
Wear	grounded electro	ostatic wristban	d when han	ndling PC	B or ele	ectron	ic comp	oner	nts.						
Refer	to the safety pro	cedure for addi	tional preca	utions ar	nd guida	ance a	as per n	nanu	facturer guidelir	nes.					
Make	sure the test equ	uipment used a	re duly calib	orated.											
PAR	T 3 TEST APP	ARATUS													
Tick (	$\sqrt{}$ where approp	riate													
NO	SA C	SET NO			DES	SCRIP	MOIT			s	ERIAL NO	C.	ALIBRAT	ION DU	JE ON
			ELECTR	ICAL SAI	FETY A	NALY	ZER								
	14	I K	TACHOM	/IETER						//	rk L		NA		
			PRESSU	RE GAU	GE								//		
								-		<i>(</i>					
PΔĐ	T 4 QUALITAT	IVE TARKS													
	√) where approp														
I IUN {	<ul> <li>тисте арргор.</li> </ul>	7 1446		PASS	FAI	L	NA					PA	SS F.	AIL	NA
	Chassis - verify p cleanliness and c		/,	<b>(/</b> )	(	) (	)	8	Indicators/ Dis and operation	plays - verify	proper illuminat	ion (	/) (	) (	)
2	Mount/ Fasteners	s - verify physic	al integrity	( )	(	) (	)	9	Label - verify p	hysical integ	rity	4	(	) (	)
3 ,	AC Plug - verify i	integrity		( )	(	) (	)	10	Motor - verify p	oroper operat	tion	( )	/) (	) (	)
												,			
	Power Cord - ver integrity	rify proper insula	ation and	(/)	(	) (	)	11	Safety valve -	verify proper	operation	(	) (	) (	) ***
	Strain Relief - ve both ends of line		egrity at	(/)	(	) (	)								
	Fittings/ Connect			( )	(	) (	)	:							
	Controls/Switche		r operation	<i>.</i>		) (	,								
	of controls	so voiny prope	. operation		(	, (	,								
PAR	T 5 PREVENTI	VE MAINTENA	NCE TASK	(8											
	(√) where approp														
,				DONE	NO DON		NA					DC		TOT	NA
	Clean exterior ar equipment	nd interior of the	)	<b>(/</b> )	**	) (	)	4	Motor - Servic	e/Lubricate it	f applicable	(/	()(	**	)
2	Filter, Check/Rep	pla <del>ce***</del>		·	) (	) (	)	Note	** If you	have ticked '	defined as NOT				
3	Diaphragm/Seal,	, Check/Replac	e***	<u>/</u> :	) (	) (	)		*** Choo	se Whicheve	er Applicable				

## Quantum Medical Solutions Sdn Bhd

BEMS Planned Preventive Maintenance Checklist Dental Workstation

CHECKLIST NO:CL-056 REV.000

te miseending h	enatification, temperaturation & pre-		BE CO	DE : DE-008					
VORK C	RDER NO ►	PNU 37 18 65							
PART 6	QUANTITATIVE TA			15 - 17 - 18 ·					
ick (√) !	where appropriate								
No		Description	Units / UOM	Set Values	Measured Values	Limit/Tolerance	PASS	FAIL	NA
	SPEED		RPM	1		C/h	( )	( )	<u>y</u>
	VACUUM LEVEL		KPa		~~~~\chi_	A-	( )	( )	Y)
				ļ					
PART 7	ELECTRICAL SAF	ETY TEST			had visit		and receive		
ELECTR	ICAL SAFETY TEST	T, (attach report)							
	(In accordance to IEC 60								
		PASS FAIL	J i	NA					
					_				
PART 8	NOTES								
Part 5 - I	tem 2								
Plaase ir	ndicate the part numi	ber, description of PPM Kit and any repair	work to be ca	rried out (	if any) :				
, 10400 II	idiodite ate paritimen								
		•							
i		•							
	÷.								
		•							
		CORRECTIVE MAINTENANCE REQUIR	ED		FUNCTION		NOT FUNCTIO		<i>t. t-</i>
l wo	ORK ORDER NO •	. NA		-			NEXT PPM DA	TE ►Î	20/3/2019
PPM ha	s been performed in	accordance to the checklist and the equip	ment is functi	oning to ti	ne intended p	urpose.			
1	ETED BY:	MAHAIH RHOME THOM							
	M R								
		618-500-450.							
DATE:	21/2/20	19/							