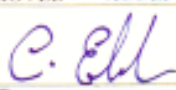
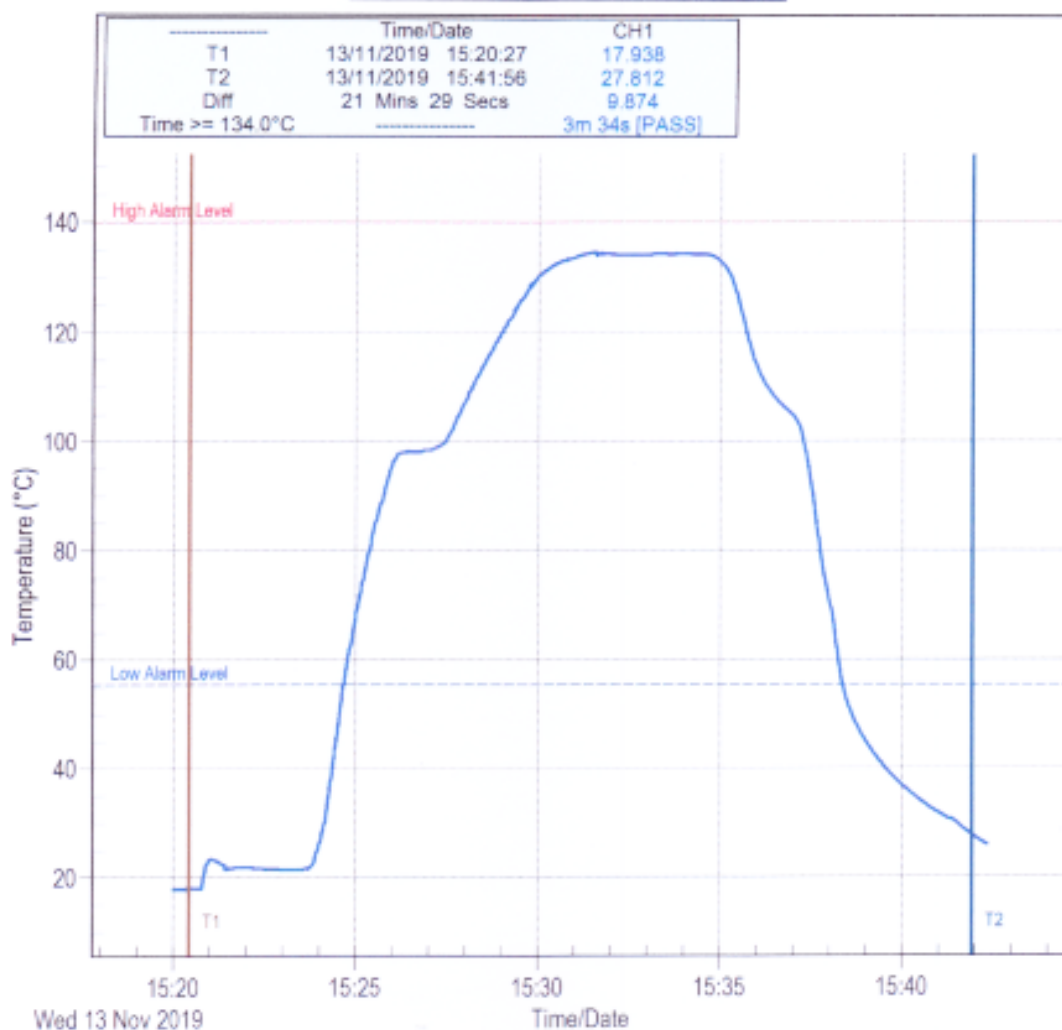


BCAS EXAMINATION CERTIFICATE NUMBER CE 2007/160	PRESSURE SYSTEMS SAFETY REGULATIONS 2000:128 AUTOCLAVE	Edwards dental Ltd 16 Yew Tree Drive Kingsteignton Newton Abbot Devon TQ12 3SA TELE: 07921 101111	TEST EQUIPMENT SERIAL NUMBER ...07090598.....
REPORT OF THE EXAMINATION OF AN AUTOCLAVE PRESSURE VESSEL: SAFETY VALVE: PRESSURE/TEMPERATURE GAUGE		CERTIFICATE NUMBER DDP 001 DATE OF EXAMINATION 13-11-2019	
1. NAME OF OWNER OR USER OF THE PRESSURE SYSTEM Marian Roberts		2. ADDRESS / LOCATION OF THE PRESSURE SYSTEM 24 Victoria Road, Dartmouth, Devon TQ6 9SA	
3. DESCRIPTION OF THE PRESSURE VESSEL AND TYPE		4. AUTOCLAVE MAKE ESCHMANN	
DESIGN STANDARD	BS 3970- PT 4	MODEL	SES 2000
VESSEL NUMBER	SCB -OG-3475	SERIAL NO	SCB -OG - 3475
DESIGN PRESSURE	38.PSI	5. DATE OF CONSTRUCTION AND A BRIEF HISTORY DATE OF MANUFACTURE / / 2002	
HYDRAULIC TEST PRESSURE	57 /PSI	HAS THE PREVIOUS INSPECTION REPORT BEEN SEEN YES	
SYSTEM WORKING PRESSURE/TEMPERATURE OTHER DETAILS	38/PSI	6b. WHAT EXAMINATIONS AND TESTS WERE MADE? (A) VISUAL (B) HAMMER TEST (C) ULTRASONIC THICKNESS MEASUREMENT (Where Applicable) (D) OTHER THICKNESS mm	
6a. PRESSURE VESSEL WHAT PARTS IF ANY WERE INACCESSIBLE:- NO (A) ALL (B) NONE (C) REMOTE INTERNAL SURFACE (S) (D) REMOTE EXTERNAL SURFACE (S)		6c. DATE OF LAST HYDRAULIC TEST AT NEW BY MANUFACTURER 6d. HYDRAULIC RE-TEST NOT APPLICABLE	
6e. CONDITION OF PRESSURE VESSEL State cleanliness of vessel and any defects materially affecting the Safe Operating Limit (A) EXTERNAL GOOD (B) INTERNAL GOOD		7b. ARE ALL FITTINGS AND APPLIANCES PROPERLY MAINTAINED AND IN GOOD CONDITION YES (SEE PG and PRV DETAILS BELOW)	
7a. FITTINGS ARE THE REQUIRED FITTINGS AND APPLIANCES PROVIDED IN ACCORDANCE WITH THE REQUIREMENT. YES		9. SAFE WORKING/DESIGN PRESSURE OF THE VESSEL 38 PSI	
8. REPAIRS (IF ANY) REQUIRED AND PERIOD TO BE COMPLETED		11. DATE AT WHICH THE NEXT EXAMINATION IS REQUIRED TO BE COMPLETED 13-11-2020	
10. OTHER OBSERVATIONS – STATE OF CONNECTIONS; PIPING ETC			
PRESSURE/TEMPERATURE GAUGE TEST CERTIFICATE			
SERIAL NUMBER	N / K	PLANT NUMBER	
LOCATION	ON FACE OF UNIT	MANUFACTURED BY	
SCALE	0 – 4 BAR	CONNECTION SIZE	
DIGITAL – SELF CALIBRATING	YES	GAUGE FACE SIZE	
ACCURACY COMPARED WITH TEST GAUGE	135.5 °C AT 2.2 BAR	GAUGE TYPE	BOURDON /
SYSTEM OPERATING PRESSURE/TEMPERATURE	2.2 BAR/	GAUGE OPERATING WITHIN SCALE	YES
TEST MEDIUM	WATER AIR	THIS IS TO CERTIFY THAT THE PRESSURE GAUGE HAS BEEN TESTED AND HAS PROVED ACCEPTABLE	
SAFETY PRESSURE RELIEF VALVE TEST CERTIFICATE			
SERIAL NUMBER	319000271 -137957 -0401	PLANT NUMBER	NONE
MANUFACTURED BY	SEETRU-BRISTOL	LOCATION	ON MANIFOLD
LIFTING PRESSURE (LP)	38.PSI	IS THE PRESSURE RELIEF VALVE SET CORRECTLY YES	
SAFE OPERATING LIMIT OF SYSTEM	38PSI (The set pressure of the PRV cannot be higher than the SOL of the system)	THIS IS TO CERTIFY THAT THE RELIEF VALVE HAS BEEN TESTED AND HAS PROVED ACCEPTABLE	
TEST MEDIUM	WATER AIR	SIGNED  PRINT NAME Colin Edwards EXAMINER	
I CERTIFY THAT ON 13 / 11 / 2019 THE AUTOCLAVE PRESSURE VESSEL WAS THOROUGHLY EXAMINED, INCLUDING ITS FITTINGS (SEE BELOW), AND THAT THE ABOVE IS A TRUE REPORT OF MY EXAMINATION.			

AN EXAMINATION IS NOT A SERVICE. THIS MUST BE CARRIED OUT SEPERATLY UNDER REGULATION 12

SL55T, Serial Number: 540000005ED14741

Dartmouth Dental SES 2000 no SCB-0G-3475



SL55T

Serial Number: 540000005ED14741

Readings: 1343

Date of Calibration: 21 December 2018

User Manifest:

Log Interval (HH:MM:SS): 00:00:01

Channel	Description	Input Configuration	Max	Min	Mean	Deviation	MKT	Alarm
Channel 1	CH1	Temperature	134.54	17.88	81.09	116.66	115.47	True

Signature 1:

Print Name:

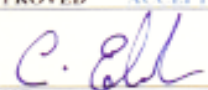
Date:

C. Edwards
 C. EDWARDS
 13-11-2019

Signature 2:

Print Name:

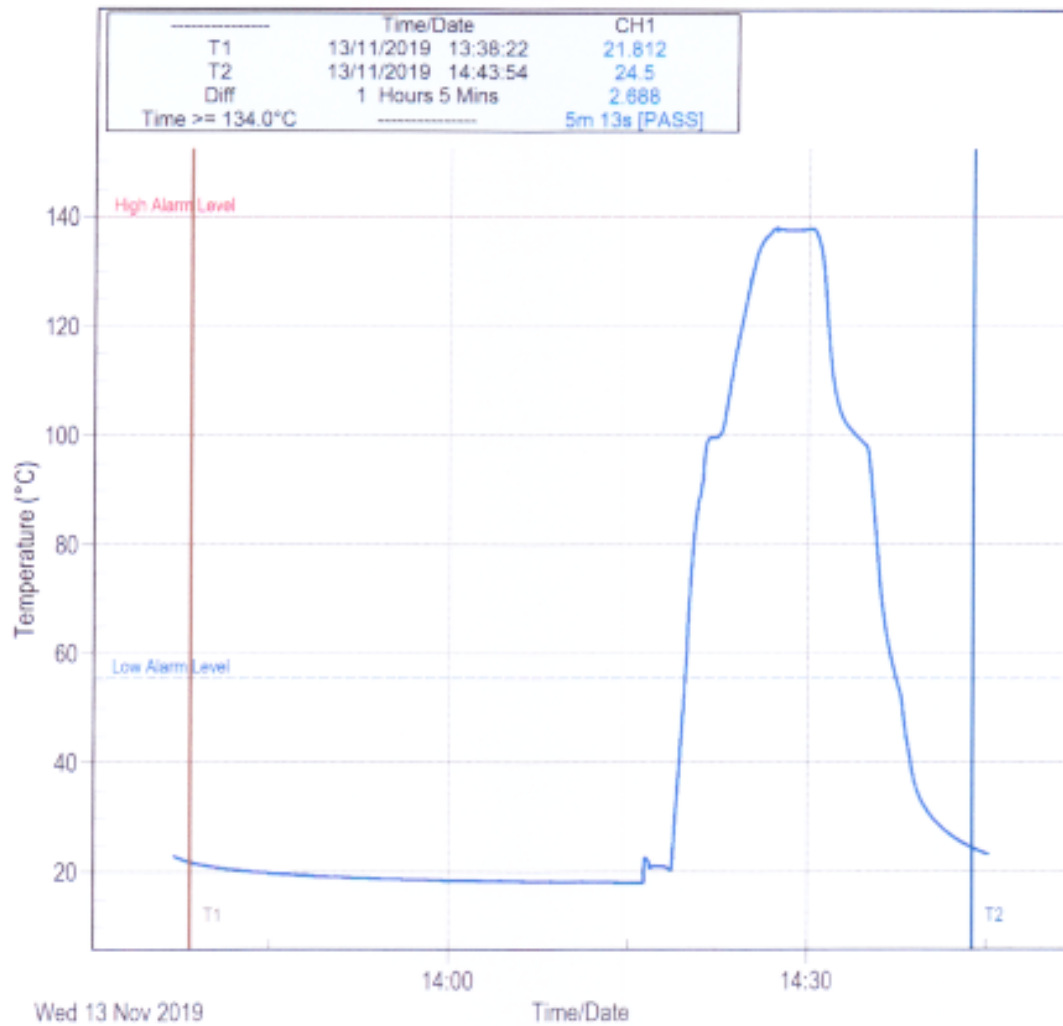
Date:

BCAS EXAMINATION CERTIFICATE NUMBER CE 2007/160	<u>PRESSURE SYSTEMS SAFETY REGULATIONS 2000:128</u> <u>AUTOCLAVE</u>	Edwatds Dental Ltd 16 Yew Tree Drive Kingsteignton Newton Abbot Devo TQ12 3SA TELE: 07921 101111	TEST EQUIPMENT SERIAL NUMBER ...07090598.....																
<u>REPORT OF THE EXAMINATION OF AN AUTOCLAVE PRESSURE VESSEL:</u> <u>SAFETY VALVE: PRESSURE/TEMPERATURE GAUGE</u>		<u>CERTIFICATE NUMBER</u> D D P 002 <u>DATE OF EXAMINATION</u> 13-11-2019																	
<u>1. NAME OF OWNER OR USER OF THE PRESSURE SYSTEM</u> Marian Roberts		<u>2. ADDRESS / LOCATION OF THE PRESSURE SYSTEM</u> 24 Victoria Road, Dartmouth, Devon TQ6 9SA																	
<u>3. DESCRIPTION OF THE PRESSURE VESSEL AND TYPE</u> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">DESIGN STANDARD</td> <td style="width: 50%;">BS 3970- PT 4</td> </tr> <tr> <td>VESSEL NUMBER</td> <td>SCB -5A-8861</td> </tr> <tr> <td>DESIGN PRESSURE</td> <td>38.PSI</td> </tr> <tr> <td>HYDRAULIC TEST PRESSURE</td> <td>57 /PSI</td> </tr> <tr> <td>SYSTEM WORKING PRESSURE/TEMPERATURE</td> <td>38/PSI</td> </tr> <tr> <td colspan="2">OTHER DETAILS</td> </tr> </table>		DESIGN STANDARD	BS 3970- PT 4	VESSEL NUMBER	SCB -5A-8861	DESIGN PRESSURE	38.PSI	HYDRAULIC TEST PRESSURE	57 /PSI	SYSTEM WORKING PRESSURE/TEMPERATURE	38/PSI	OTHER DETAILS		<u>4. AUTOCLAVE MAKE</u> ESCHMANN <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">MODEL</td> <td style="width: 50%;">SES 2000</td> </tr> <tr> <td>SERIAL NO</td> <td>SCB -5A-8861</td> </tr> </table>		MODEL	SES 2000	SERIAL NO	SCB -5A-8861
DESIGN STANDARD	BS 3970- PT 4																		
VESSEL NUMBER	SCB -5A-8861																		
DESIGN PRESSURE	38.PSI																		
HYDRAULIC TEST PRESSURE	57 /PSI																		
SYSTEM WORKING PRESSURE/TEMPERATURE	38/PSI																		
OTHER DETAILS																			
MODEL	SES 2000																		
SERIAL NO	SCB -5A-8861																		
<u>6a. PRESSURE VESSEL</u> WHAT PARTS IF ANY WERE INACCESSIBLE:- NO (A) ALL (B) NONE (C) REMOTE INTERNAL SURFACE (S) (D) REMOTE EXTERNAL SURFACE (S)		<u>6b. WHAT EXAMINATIONS AND TESTS WERE MADE?</u> (A) VISUAL (B) HAMMER TEST (C) ULTRASONIC THICKNESS MEASUREMENT (Where Applicable) (D) OTHER THICKNESS mm																	
<u>6c. DATE OF LAST HYDRAULIC TEST</u> AT NEW BY MANUFACTURER		<u>6d. HYDRAULIC RE-TEST</u> NOT APPLICABLE																	
<u>6e. CONDITION OF PRESSURE VESSEL</u> State cleanliness of vessel and any defects materially affecting the Safe Operating Limit (A) EXTERNAL GOOD (B) INTERNAL GOOD		<u>7b. ARE ALL FITTINGS AND APPLIANCES PROPERLY MAINTAINED AND IN GOOD CONDITION</u> YES (SEE PG and PRV DETAILS BELOW)																	
<u>7a. FITTINGS</u> ARE THE REQUIRED FITTINGS AND APPLIANCES PROVIDED IN ACCORDANCE WITH THE REQUIREMENT. YES		<u>9. SAFE WORKING/DESIGN PRESSURE OF THE VESSEL</u> 38 PSI																	
<u>8. REPAIRS</u> (IF ANY) REQUIRED AND PERIOD TO BE COMPLETED		<u>11. DATE AT WHICH THE NEXT EXAMINATION IS REQUIRED TO BE COMPLETED</u> 13-11-2020																	
<u>10. OTHER OBSERVATIONS - STATE OF CONNECTIONS; PIPING ETC</u>																			
<u>PRESSURE/TEMPERATURE GAUGE TEST CERTIFICATE</u>																			
SERIAL NUMBER	N / K	PLANT NUMBER																	
LOCATION	ON FACE OF UNIT	MANUFACTURED BY																	
SCALE	0 - 4 BAR	CONNECTION SIZE																	
DIGITAL - SELF CALIBRATING	YES	GAUGE FACE SIZE																	
ACCURACY COMPARED WITH TEST GAUGE	135.5 °C AT 2.2 BAR	GAUGE TYPE	BOURDON /																
SYSTEM OPERATING PRESSURE/TEMPERATURE	2.2 BAR/	GAUGE OPERATING WITHIN SCALE	YES																
TEST MEDIUM	WATER AIR	THIS IS TO CERTIFY THAT THE PRESSURE GAUGE HAS BEEN TESTED AND HAS PROVED ACCEPTABLE																	
<u>SAFETY PRESSURE RELIEF VALVE TEST CERTIFICATE</u>																			
SERIAL NUMBER		PLANT NUMBER	NONE																
MANUFACTURED BY	WADE	LOCATION	ON - MANIFOLD																
LIFTING PRESSURE (LP)	38.PSI	IS THE PRESSURE RELIEF VALVE SET CORRECTLY																	
SAFE OPERATING LIMIT OF SYSTEM	38PSI	YES																	
(The set pressure of the PRV cannot be higher than the SOL of the system)		THIS IS TO CERTIFY THAT THE RELIEF VALVE HAS BEEN TESTED AND HAS PROVED ACCEPTABLE																	
TEST MEDIUM	WATER AIR	SIGNED																	
I CERTIFY THAT ON 13 / 11 / 2019 THE AUTOCLAVE PRESSURE VESSEL WAS THOROUGHLY EXAMINED, INCLUDING ITS FITTINGS (SEE BELOW), AND THAT THE ABOVE IS A TRUE REPORT OF MY EXAMINATION.		 PRINT NAME Colin Edwards EXAMINER																	

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SL55T, Serial Number: 540000005ED14741

Dartmouth Dental SES 2000 no SCB-5A-8861



SL55T

Serial Number: 540000005ED14741

Readings: 4096

Date of Calibration: 21 December 2018

User Manifest:

Log Interval (HH:MM:SS): 00:00:01

Channel	Description	Input Configuration	Max	Min	Mean	Deviation	MKT	Alarm
Channel 1	CH1	Temperature	138.11	18	44.45	120.11	102.8	True

Signature 1:

Print Name :


Date :

C. Edwards
C. EDWARDS
 14-11-2019

Signature 2:

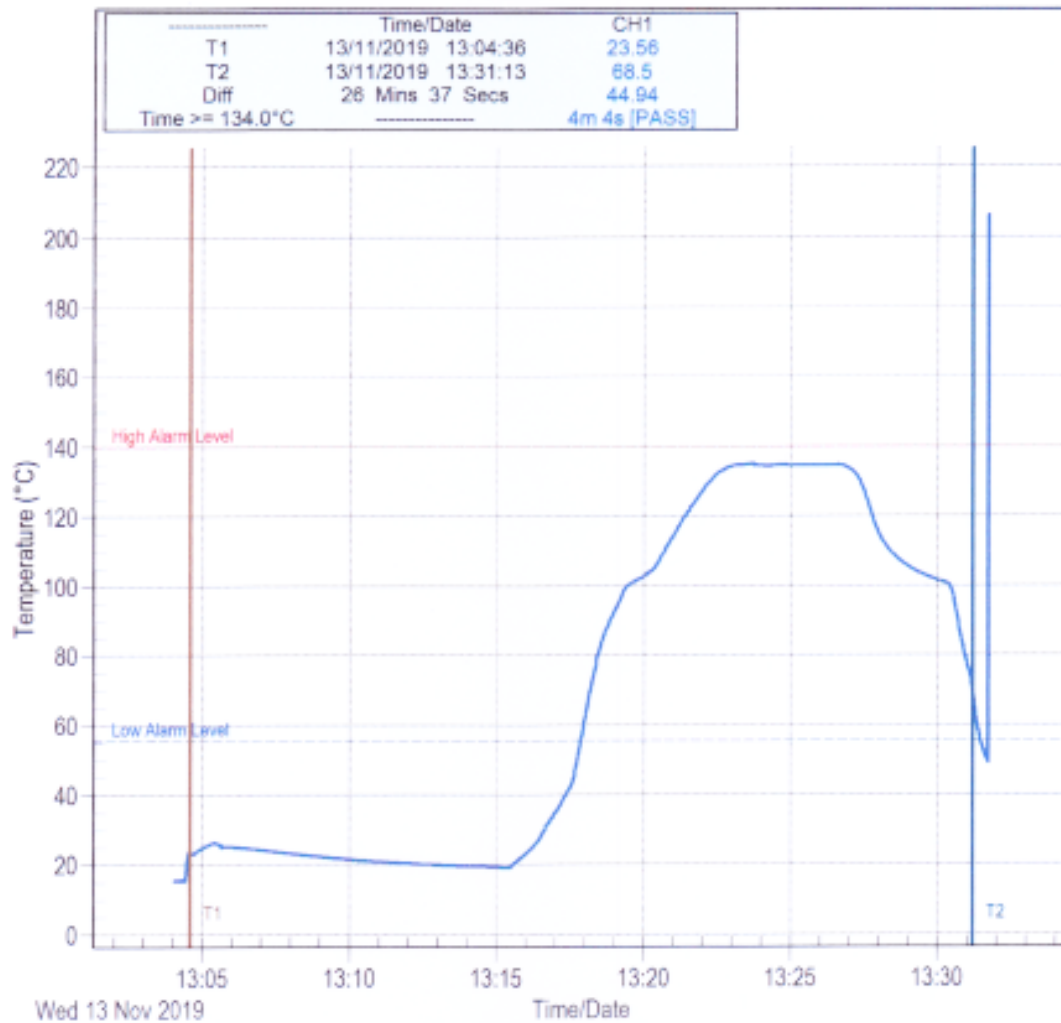
Print Name :

Date :

BCAS EXAMINATION CERTIFICATE NUMBER CE 2007/160	<u>PRESSURE SYSTEMS SAFETY REGULATIONS 2000:128</u> <u>AUTOClave</u>	Edwards dental Ltd 16 Yew Tree drive Kingsteignton Newton Abbot Devon TQ12 3SA TELE: 07921 101111	TEST EQUIPMENT SERIAL NUMBER ...07090598.....
<u>REPORT OF THE EXAMINATION OF AN AUTOCLAVE PRESSURE VESSEL:</u> <u>SAFETY VALVE: PRESSURE/TEMPERATURE GAUGE</u>		<u>CERTIFICATE NUMBER</u> D D P 003 <u>DATE OF EXAMINATION</u> 13-11-2019	
<u>1. NAME OF OWNER OR USER OF THE PRESSURE SYSTEM</u> Marian Roberts		<u>2. ADDRESS / LOCATION OF THE PRESSURE SYSTEM</u> 24 Victoria Road, Dartmouth, Devon TQ6 9SA	
<u>3. DESCRIPTION OF THE PRESSURE VESSEL AND TYPE</u>		<u>4. AUTOCLAVE MAKE</u> ESCHMANN	
DESIGN STANDARD	BS 3970- PT 4	MODEL	SES 2000
VESSEL NUMBER	SCB -4D-7680	SERIAL NO	SCB -4D-7680
DESIGN PRESSURE	38.PSI	<u>5. DATE OF CONSTRUCTION AND A BRIEF HISTORY</u> DATE OF MANUFACTURE / 01 / 2005	
HYDRAULIC TEST PRESSURE	57 /PSI	HAS THE PREVIOUS INSPECTION REPORT BEEN SEEN YES	
SYSTEM WORKING PRESSURE/TEMPERATURE	38/PSI	<u>6b. WHAT EXAMINATIONS AND TESTS WERE MADE?</u> (A) VISUAL (B) HAMMER TEST (C) ULTRASONIC THICKNESS MEASUREMENT (Where Applicable) (D) OTHER THICKNESS mm	
OTHER DETAILS			
<u>6a. PRESSURE VESSEL</u> WHAT PARTS IF ANY WERE INACCESSIBLE:- NO (A) ALL (B) NONE (C) REMOTE INTERNAL SURFACE (S) (D) REMOTE EXTERNAL SURFACE (S)			
<u>6c. DATE OF LAST HYDRAULIC TEST</u> AT NEW BY MANUFACTURER		<u>6d. HYDRAULIC RE-TEST</u> NOT APPLICABLE	
<u>6e. CONDITION OF PRESSURE VESSEL</u> State cleanliness of vessel and any defects materially affecting the Safe Operating Limit (A) EXTERNAL GOOD (B) INTERNAL GOOD			
<u>7a. FITTINGS</u> ARE THE REQUIRED FITTINGS AND APPLIANCES PROVIDED IN ACCORDANCE WITH THE REQUIREMENT. YES		<u>7b. ARE ALL FITTINGS AND APPLIANCES PROPERLY MAINTAINED AND IN GOOD CONDITION</u> YES (SEE PG and PRV DETAILS BELOW)	
<u>8. REPAIRS</u> (IF ANY) REQUIRED AND PERIOD TO BE COMPLETED		<u>9. SAFE WORKING/DESIGN PRESSURE OF THE VESSEL</u> 38 PSI	
<u>10. OTHER OBSERVATIONS – STATE OF CONNECTIONS; PIPING ETC</u>		<u>11. DATE AT WHICH THE NEXT EXAMINATION IS REQUIRED TO BE COMPLETED</u> 13-11-2020	
<u>PRESSURE/TEMPERATURE GAUGE TEST CERTIFICATE</u>			
SERIAL NUMBER	N / K	PLANT NUMBER	
LOCATION	ON FACE OF UNIT	MANUFACTURED BY	
SCALE	0 – 4 BAR	CONNECTION SIZE	
DIGITAL – SELF CALIBRATING	YES	GAUGE FACE SIZE	GAUGE TYPE BOURDON / DIGITAL
ACCURACY COMPARED WITH TEST GAUGE	135.5 °C AT 2.2 BAR	135.5/°C	2.2 BAR
SYSTEM OPERATING PRESSURE/TEMPERATURE	2.2 BAR	GAUGE OPERATING WITHIN SCALE	YES
TEST MEDIUM	WATER AIR	THIS IS TO CERTIFY THAT THE PRESSURE GAUGE HAS BEEN TESTED AND HAS PROVED ACCEPTABLE	
<u>SAFETY PRESSURE RELIEF VALVE TEST CERTIFICATE</u>			
SERIAL NUMBER	5608	PLANT NUMBER	NONE
MANUFACTURED BY	WADE	LOCATION	ON + MANIFOLD
LIFTING PRESSURE (LP)	38.PSI	IS THE PRESSURE RELIEF VALVE SET CORRECTLY YES	
SAFE OPERATING LIMIT OF SYSTEM	38PSI (The set pressure of the PRV cannot be higher than the SOL of the system)	THIS IS TO CERTIFY THAT THE RELIEF VALVE HAS BEEN TESTED AND HAS PROVED ACCEPTABLE	
TEST MEDIUM	WATER AIR	SIGNED 	
I CERTIFY THAT ON 13 / 11 / 2019 THE AUTOCLAVE PRESSURE VESSEL WAS THOROUGHLY EXAMINED, INCLUDING ITS FITTINGS (SEE BELOW), AND THAT THE ABOVE IS A TRUE REPORT OF MY EXAMINATION.		PRINT NAME Colin Edwards EXAMINER	

SL55T, Serial Number: 540000005ED14741

Dartmouth Dental SES 2000 no SCB-4D-7680



SL55T

Serial Number: 540000005ED14741

Readings: 1663

Date of Calibration: 21 December 2018

Filter Manifest:

Log Interval (HH:MM:SS): 00:00:01

Channel	Description	Input Configuration	Max	Min	Mean	Deviation	MKT	Alarm
Channel 1	CH1	Temperature	206.2	15.5	68.25	190.7	113.56	True

Signature 1:

Print Name:

Date:

C Edwards
C EDWARDS
 14-11-2019

Signature 2:

Print Name:

Date: