Competency Assessment Questions – Maxtec Air/Oxygen Blenders

Please refer to any system resources that you have access to in order to locate the information. The training materials will be made available on the system.

If you are unable to find the information, please make notes at the end of this document detailing where you struggled.

1) What is the name of the standard gas fittings used on medical gas hoses in the UK?

4 bar

2) What principle does the MaxVenturi use to get the air to blend with piped oxygen?

Venturi principle.

3) What is the accuracy of a MicroMax blender in % of full scale?

+/3 % full ~~Scale~~ Scale.

Maxtec Blenders Technical

4) What is the part number for MaxBlend 2 service kit?

R200P02.—

5) Which 2 devices are bolt-on accessories for use with existing blenders?

Blenderbuddy 2
Maxblend lite

6) How often should a MaxVenturi undergo an overhaul service with valve replacement?

Every 4 years

Notes or Comments:

Name: Aqib Mageed Date: 17/7/24.

Training Feedback Form

Training Course Completed: Maxtec Air/Oxygen Blenders Technical Training		
Date: 17/7/24	**Time/Length:** 30 mins	**Trainer:** Steve Hardaker

Content	Yes	No	Unsure
Was the course content presented in a logical manner?	✓		
Was the course content and material complete and comprehensive?	✓		
Will this information be useful to you in your job role?	✓		
Relevance	**Yes**	**No**	**Unsure**
Do you feel you now have a better understanding of the product/procedure/training area*?	✓		
Did the course challenge your thinking and understanding of the product/procedure/training area*?	✓		
Do you feel the training is beneficial to your team?	✓		
Trainer	**Yes**	**No**	**Unsure**
Did the trainer communicate and explain the material clearly?	✓		
Did you feel the instructor was knowledgeable in the area covered?	✓		
Did the trainer encourage discussions and questions?	✓		
Comments			
Do you require any further training in this area?			✓

If so, what would you like this training to cover?

Further comments:

Name: Aqib Mayeed

Date: 17/7/24.

Please delete as applicable

Competency Assessment Questions – Maxtec Air/Oxygen Blenders

Please refer to any system resources that you have access to in order to locate the information. The training materials will be made available on the system.

If you are unable to find the information, please make notes at the end of this document detailing where you struggled.

1) What is the name of the standard gas fittings used on medical gas hoses in the UK?

NIST

2) What principle does the MaxVenturi use to get the air to blend with piped oxygen?

Venturi principle

3) What is the accuracy of a MicroMax blender in % of full scale?

+/- 3%

4) What is the part number for MaxBlend 2 service kit?

~~R2F~~ R200P02

5) Which 2 devices are bolt-on accessories for use with existing blenders?

flowmeter, oxygen monitor/analyser

6) How often should a MaxVenturi undergo an overhaul service with valve replacement?

every 4 years

Notes or Comments:

Name: Kate Griffiths Date: 22.7.24

look at other side

Training Feedback Form

Training Course Completed: Maxtec Air/Oxygen Blenders Technical Training				
Date: 7/7/24	**Time/Length:** 30m	**Trainer:** Steve Hardaker		
Content		**Yes**	**No**	**Unsure**
Was the course content presented in a logical manner?		✓		
Was the course content and material complete and comprehensive?		✓		
Will this information be useful to you in your job role?		✓		
Relevance		**Yes**	**No**	**Unsure**
Do you feel you now have a better understanding of the product/procedure/training area*?		✓		
Did the course challenge your thinking and understanding of the product/procedure/training area*?		✓		
Do you feel the training is beneficial to your team?		✓		
Trainer		**Yes**	**No**	**Unsure**
Did the trainer communicate and explain the material clearly?		✓		
Did you feel the instructor was knowledgeable in the area covered?		✓		
Did the trainer encourage discussions and questions?		✓		
Comments				
Do you require any further training in this area?			✓	
If so, what would you like this training to cover?				
Further comments: Thank you				
Name: KATE GRIFFITHS				
Date: 22.7.24.				

Please delete as applicable

Competency Assessment Questions – Maxtec Air/Oxygen Blenders

Please refer to any system resources that you have access to in order to locate the information. The training materials will be made available on the system.

If you are unable to find the information, please make notes at the end of this document detailing where you struggled.

1) What is the name of the standard gas fittings used on medical gas hoses in the UK?

NIST → BS PROBE

2) What principle does the MaxVenturi use to get the air to blend with piped oxygen?

VENTURI

3) What is the accuracy of a MicroMax blender in % of full scale?

3%

4) What is the part number for MaxBlend 2 service kit?

R200P02

5) Which 2 devices are bolt-on accessories for use with existing blenders?

BLENDER BUDDY / MAXBLEND LITE

6) How often should a MaxVenturi undergo an overhaul service with valve replacement?

EVERY 4 YEARS

Notes or Comments:

Name: RYAN SWAINE Date: 17/7/2024

Training Feedback Form

Training Course Completed: Maxtec Air/Oxygen Blenders Technical Training			
Date: 17/7/2024	**Time/Length:** +5MINS	**Trainer:** Steve Hardaker	
Content	**Yes**	**No**	**Unsure**
Was the course content presented in a logical manner?	✓		
Was the course content and material complete and comprehensive?	✓		
Will this information be useful to you in your job role?	✓		
Relevance	**Yes**	**No**	**Unsure**
Do you feel you now have a better understanding of the product/procedure/training area*?	✓		
Did the course challenge your thinking and understanding of the product/procedure/training area*?			-
Do you feel the training is beneficial to your team?	✓		
Trainer	**Yes**	**No**	**Unsure**
Did the trainer communicate and explain the material clearly?	✓		
Did you feel the instructor was knowledgeable in the area covered?	✓		
Did the trainer encourage discussions and questions?	✓		
Comments			
Do you require any further training in this area?		✓	
If so, what would you like this training to cover?			
Further comments:			
Name: RYAN SWAINE			
Date: 17/7/2024			

Please delete as applicable

Competency Assessment Questions – Maxtec Air/Oxygen Blenders

Please refer to any system resources that you have access to in order to locate the information. The training materials will be made available on the system.

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1) What is the name of the standard gas fittings used on medical gas hoses in the UK?

NIST

2) What principle does the MaxVenturi use to get the air to blend with piped oxygen?

Venturi principle

3) What is the accuracy of a MicroMax blender in % of full scale?

± 3% of full scale

4) What is the part number for MaxBlend 2 service kit?

R200P02

5) Which 2 devices are bolt-on accessories for use with existing blenders?

Blendbuddy 2 & MaxBlend Lite

6) How often should a MaxVenturi undergo an overhaul service with valve replacement?

Every 4 years

Notes or Comments:

Name: Robert Connor Date: 17/7/24

Training Feedback Form

Training Course Completed: Maxtec Air/Oxygen Blenders Technical Training		
Date: 17/7/24	**Time/Length:** 45 min	**Trainer:** Steve Hardaker

Content	Yes	No	Unsure
Was the course content presented in a logical manner?	✓		
Was the course content and material complete and comprehensive?	✓		
Will this information be useful to you in your job role?	✓		
Relevance	**Yes**	**No**	**Unsure**
Do you feel you now have a better understanding of the product/procedure/training area*?	✓		
Did the course challenge your thinking and understanding of the product/procedure/training area*?	✓		
Do you feel the training is beneficial to your team?	✓		
Trainer	**Yes**	**No**	**Unsure**
Did the trainer communicate and explain the material clearly?	✓		
Did you feel the instructor was knowledgeable in the area covered?	✓		
Did the trainer encourage discussions and questions?	✓		
Comments			
Do you require any further training in this area?		✓	
If so, what would you like this training to cover?			
Further comments:			
Name: ROBERT CONNOR			
Date: 17/7/24			

Please delete as applicable

Competency Assessment Questions – Maxtec Air/Oxygen Blenders

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1) What is the name of the standard gas fittings used on medical gas hoses in the UK?

NIST

2) What principle does the MaxVenturi use to get the air to blend with piped oxygen?

VENTURI

3) What is the accuracy of a MicroMax blender in % of full scale?

+/– 3%

4) What is the part number for MaxBlend 2 service kit?

R200P02

5) Which 2 devices are bolt-on accessories for use with existing blenders?

MAXBLEND LITE

BLENDER BUDDY 2

6) How often should a MaxVenturi undergo an overhaul service with valve replacement?

EVERY 4 YEARS

Notes or Comments:

Name: PHIL CROSSLEY Date: 17.7.24

Training Feedback Form

Training Course Completed: Maxtec Air/Oxygen Blenders Technical Training		
Date: 17.7.24	**Time/Length:** 45	**Trainer:** Steve Hardaker

Content	Yes	No	Unsure
Was the course content presented in a logical manner?	✓		
Was the course content and material complete and comprehensive?	✓		
Will this information be useful to you in your job role?	✓		
Relevance	**Yes**	**No**	**Unsure**
Do you feel you now have a better understanding of the product/procedure/training area*?	✓		
Did the course challenge your thinking and understanding of the product/procedure/training area*?	✓		
Do you feel the training is beneficial to your team?	✓		
Trainer	**Yes**	**No**	**Unsure**
Did the trainer communicate and explain the material clearly?	✓		
Did you feel the instructor was knowledgeable in the area covered?	✓		
Did the trainer encourage discussions and questions?	✓		
Comments			
Do you require any further training in this area?		✓	

If so, what would you like this training to cover?

Further comments:

Name: PHIL CROSSLEY

Date: 17.7.24

Please delete as applicable

Sophie Lines

Competency Assessment Questions – Maxtec Air/Oxygen Blenders

Please refer to any system resources that you have access to in order to locate the information. The training materials will be made available on the system.

If you are unable to find the information, please make notes at the end of this document detailing where you struggled.

1) What is the name of the standard gas fittings used on medical gas hoses in the UK?

NIST

2) What principle does the MaxVenturi use to get the air to blend with piped oxygen?

Venturi Principle

3) What is the accuracy of a MicroMax blender in % of full scale?

+/- 3%

4) What is the part number for MaxBlend 2 service kit?

R200P02

5) Which 2 devices are bolt-on accessories for use with existing blenders?

BlenderBuddy 2
MaxBlend Lite

6) How often should a MaxVenturi undergo an overhaul service with valve replacement?

Every 4 years.

Notes or Comments:

Name: Sophie Lines Date: 24/7/24

Training Feedback Form

Training Course Completed: Maxtec Air/Oxygen Blenders Technical Training		
Date: 17/7/24	**Time/Length:** 30 mins	**Trainer:** Steve Hardaker

Content	Yes	No	Unsure
Was the course content presented in a logical manner?	✓		
Was the course content and material complete and comprehensive?	✓		
Will this information be useful to you in your job role?	✓		
Relevance	**Yes**	**No**	**Unsure**
Do you feel you now have a better understanding of the product/procedure/training area*?	✓		
Did the course challenge your thinking and understanding of the product/procedure/training area*?	✓		
Do you feel the training is beneficial to your team?	✓		
Trainer	**Yes**	**No**	**Unsure**
Did the trainer communicate and explain the material clearly?	✓		
Did you feel the instructor was knowledgeable in the area covered?	✓		
Did the trainer encourage discussions and questions?	✓		
Comments			
Do you require any further training in this area?		✓	

If so, what would you like this training to cover?

N/A

Further comments:

N/A.

Name: Sophie Lunes

Date: 17-7-24

Please delete as applicable

Competency Assessment Questions – Maxtec Air/Oxygen Blenders

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If you are unable to find the information, please make notes at the end of this document detailing where you struggled.

1) What is the name of the standard gas fittings used on medical gas hoses in the UK?

NIST

2) What principle does the MaxVenturi use to get the air to blend with piped oxygen?

Venturi Principle.

3) What is the accuracy of a MicroMax blender in % of full scale?

+/- 3%

4) What is the part number for MaxBlend 2 service kit?

R200P02

5) Which 2 devices are bolt-on accessories for use with existing blenders?

Blender buddy 2, Maxblend Lte are Add on's.

6) How often should a MaxVenturi undergo an overhaul service with valve replacement?

every 4 years

Notes or Comments:

Name: CGreen Date: _____

Not attended

Training Feedback Form

Training Course Completed: Maxtec Air/Oxygen Blenders Technical Training				
Date:	**Time/Length:**	**Trainer:** Steve Hardaker		
Content		**Yes**	**No**	**Unsure**
Was the course content presented in a logical manner?				
Was the course content and material complete and comprehensive?				
Will this information be useful to you in your job role?				
Relevance		**Yes**	**No**	**Unsure**
Do you feel you now have a better understanding of the product/procedure/training area*?				
Did the course challenge your thinking and understanding of the product/procedure/training area*?				
Do you feel the training is beneficial to your team?				
Trainer		**Yes**	**No**	**Unsure**
Did the trainer communicate and explain the material clearly?				
Did you feel the instructor was knowledgeable in the area covered?				
Did the trainer encourage discussions and questions?				
Comments				
Do you require any further training in this area?				
If so, what would you like this training to cover?				
Further comments:				
Name:				
Date:				

Please delete as applicable