

Qualification Manual

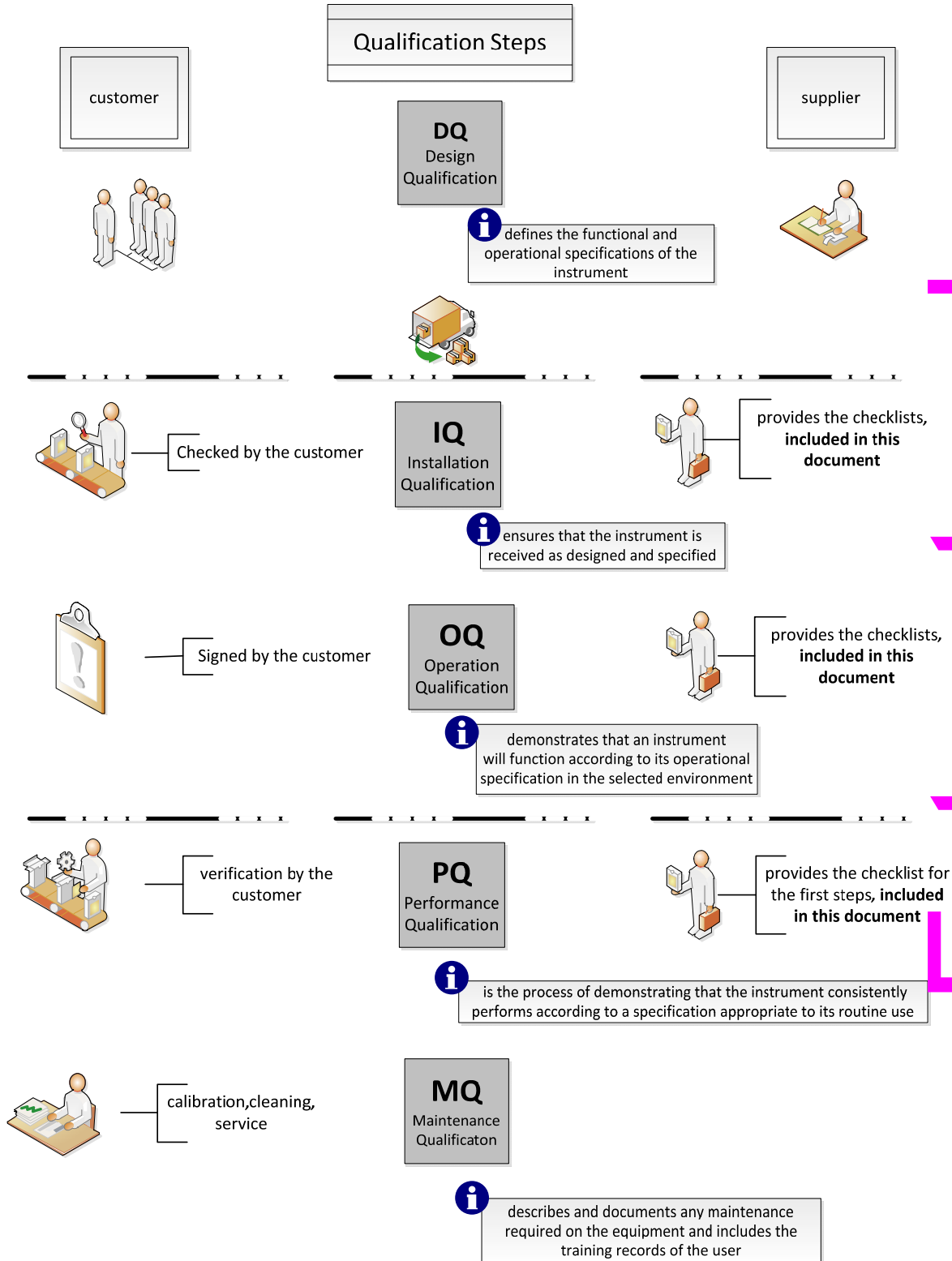
Air Sampling System MBASS30V3

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MBASS30V3		
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Air Sampling System MBASS30v3



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2.3 Activating and Conditioning of the Measuring Station

Before going operational, follow the steps listed below in the next table and sign it.

No.	Step	Corresponding section*	done/yes	Remarks	Date/Initials
1	Place MBASS30v3 safely at the location for sampling. Take care to position it securely and keep a minimum distance between the back and the wall.	7	<input type="checkbox"/>		
2	Turn the carrying handle into the front position .	4.2	<input type="checkbox"/>		
3	Carefully remove the protective foil from the display.		<input type="checkbox"/>		
4	Switch on MBASS30v3 on by pressing the On/Off button on the back side.	7.1	<input type="checkbox"/>		
5	The preset selection is shown on the screen.	7.1	<input type="checkbox"/>		
6	Select an appropriate preset program for the sampling.	7.2	<input type="checkbox"/>		
7	Optional: Edit one of the preset programs to fit your requirements (section 4.1.3).	8	<input type="checkbox"/>		

* For further details, please check the respective section of the operating manual

Verified by: Name of tester		Initials		Date	
Verified by: Name of supervisor		Initials		Date	

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3.3 Additional Information

3.3.1 Sampling Interruption

No.	Step	Corresponding section*	Remarks
1	The sampling can be interrupted by tapping the "Pause" button and be continued with the "Resume" button. It can also always be aborted by tapping the "Stop" button and confirmation by tapping the "Yes" button.	7.4, 7.6	

* For further details, please check the respective section of the operating manual

3.3.2 Sampling Disruptions

No.	Occurrence	Corresponding section*	Remarks
1	Low battery voltage	7.7	
2	The air intake is blocked, the volume flow cannot be maintained	7.7	
3	The flow sensor reports inexplicable values	7.7	
4	The fan motor does not start	7.7	
<p>In all these cases sampling is terminated and the alarm is signaled visually on the display and acoustically with a 2-tone sequence. The reason for the alarm is shown on the screen. Further information on the error can be shown by tapping the "i" button on the right.</p>			

* For further details, please check the respective section of the operating manual

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