 KEOFITT <small>WORLD LEADERS IN STERILE SAMPLING™</small>	DECLARATION OF COMPLIANCE	Page: 1 of 3
	Stainless Steel	October 2016/ Approved by RM

The undersigned, representing the following company


1	Company	
	Name	Keofitt A/S
	Address	Kullingsgade 31 DK-5700 Svendborg DENMARK
	VAT No	42 88 82 14

selling a number of products, as identified in the table 2:

2	Product group	Item identification (X designates any digit)	Comments
	M4 sampling valve bodies	4000XX (bodies only)	Applies only to the steel part, which has permanent process media contact. All configurations are made from 1.4404 steel.
	W9 sampling Valve bodies	8500XX (bodies only)	Applies only to the steel part, which has permanent process media contact. 1.4404 for "Hose piece" and "Thread" configurations. 1.4435 for "Mini clamp" and "Welding ends" configurations.
	W15 sampling valve bodies	8600XX (bodies only)	Applies only to the steel part, which has permanent process media contact. 1.4404 for all configurations.
	W25 sampling valve body	870001 (bodies only)	
	INGOLD sampling valve bodies	31000X, 32000X (bodies only)	Applies only to the steel part, which has permanent process media contact. All INGOLD valve bodies are made from a high-alloyed version of 316L (1.4435)
	REFLEX Sampling valves	8800XXE, 880052 (bodies only)	Applies only to the steel part, which has permanent process media contact. 1.4404 for all body configurations.
	SESAME Sampling valves	8900XX (bodies only)	
	SIMPLEX Sampling valves	83XXXX (bodies only)	
	Micro Port	9000XX	
	Multi Micro Port-49	8400XX	

where the listed products are made from the below mentioned stainless steel alloys

3	Material	
	Name	Stainless Steel 316L

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	Specifications:	<p>316L is the SAE grade; the equivalent EN-standard designation is 1.4404 or 1.4435 for the high-alloyed end of the 316L alloy interval (see Chemical composition below).</p> <p>316L is an 18/8 austenitic stainless steel enhanced with an addition of 2.5% Molybdenum, to provide superior corrosion resistance to type 304 stainless steel.</p> <p>316L is the low-carbon version of 316 having a guaranteed maximum content of carbon of 0.03%.</p> <p>316L has improved pitting corrosion resistance and has excellent resistance to sulphates, phosphates and other salts.</p> <p>316L has better resistance than standard 18/8 types to seawater, reducing acids and solution of chlorides, bromides and iodides.</p>																														
	Chemical composition	<table><tr><td></td><td>C %</td><td>Si %</td><td>Mn %</td><td>P %</td><td>S %</td><td>Cr %</td><td>Ni %</td><td>Mo %</td><td>N %</td></tr><tr><td>Min.</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>16.00</td><td>10.00</td><td>2.00</td><td>-</td></tr><tr><td>Max.</td><td>0.03</td><td>1.00</td><td>2.00</td><td>0.045</td><td>0.03</td><td>18.00</td><td>14.00</td><td>3.00</td><td>0.10</td></tr></table>		C %	Si %	Mn %	P %	S %	Cr %	Ni %	Mo %	N %	Min.	-	-	-	-	-	16.00	10.00	2.00	-	Max.	0.03	1.00	2.00	0.045	0.03	18.00	14.00	3.00	0.10
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Min.	-	-	-	-	-	16.00	10.00	2.00	-																							
Max.	0.03	1.00	2.00	0.045	0.03	18.00	14.00	3.00	0.10																							
	Intended use	<p>The stainless steel parts are intended to become an integral part of the process equipment and to be in permanent contact with the liquids in the liquid processing industries such as breweries, dairies, fruit juices, other liquid foodstuff, biotech and pharmaceuticals.</p> <p>For more information please consult the relevant data sheets and User Manuals available at our website www.keofitt.dk.</p>																														
	Additional information	<p>For information on the composition on steel part with <u>no</u> permanent process media contact, please see the corresponding data sheet on our website www.keofitt.dk.</p>																														


hereby declares that all the above-mentioned items having liquid product contact and made from the above-mentioned material comply with the terms laid down in the regulations below as amended at the time of the underlying declarations from our suppliers:

4	Area of validity	Regulation/Standard
	EU	Framework Regulation (EC) No 1935/2004 of 27 th October 2004 on materials and articles intended to come into contact with food.
	EU	Commission Regulations (EC) No 2023/2006 of 22 nd December 2006 amended, on good manufacturing practices for materials and articles intended to come into contact with food.
	Denmark	Bekendtgørelse nr. 822 af 26/06/2013 om fødevarekontaktmaterialer. Danish Ministerial Order No. 822 of 26 June 2013 on food contact materials.
	France	Arrêté du 13 janvier 1976 relatif aux matériaux et objets en acier inoxydable au contact des denrées alimentaires.
	USA	NSF/ANSI-51: 2014 Food Equipment Materials.

This Declaration of Compliance is not complete without the relevant data sheets, user manuals and supplier certificates.

As supporting materials we kindly refer to our Online Service Centre on our website www.keofitt.dk, where you find the following material:

5	Supporting documents	
	Supplier certificates	<ul style="list-style-type: none"> Each valve body has an engraved number. Entering this number on the front page of www.keofitt.dk will lead you to the steel batch certificate corresponding to the steel bar this particular article has been machined from, revealing among other things the actual alloy composition.
	Data sheets and	<ul style="list-style-type: none"> Data sheet for the given item no.

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	User Manuals	<ul style="list-style-type: none"> User Manual for the given product/valve.
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Svendborg, October 2016



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