

Product certificate K6116/06



Issued 2017-04-01
Replaces K6116/05
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Sanitary tapware; Mechanical mixers

STATEMENT BY KIWA

With this product certificate, issued in accordance with the Kiwa Regulations for Product Certification, Kiwa declares that legitimate confidence exists that the products supplied by

Oras Group – Hansa Armaturen GmbH

as specified in this product certificate and marked with the Kiwa®-mark in the manner as indicated in this product certificate may, on delivery, be relied upon to comply with Kiwa evaluation guideline

BRL-K607/04: 'Sanitary Tapware; Mechanical mixers', dated 01-02-2012,

which covers the requirements of

EN 817: 2008 'Sanitary tapware - Mechanical mixers (PN10) - General technical specifications'.

Luc Leroy
Kiwa

Publication of the certificate is allowed.

Advice: consult www.kiwa.nl in order to ensure that this certificate is still valid.

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PRODUCT SPECIFICATION

The products in the table below belong to this certificate.

Hansaprado		Hansaronda		Hansapico	
0140	Wash basin mixer	0301	Wash basin mixer (with hand shower)	4604	Wash basin mixer
0141	Wash basin mixer	0306	Bidet mixer	4605	Wash basin mixer
0142	Wash basin mixer	0309	Wash basin mixer	4606	Wash basin mixer
0143	Bidet mixer	0314	Sink mixer	4607	Bidet mixer
0144	Bath mixer	0334	Sink mixer	4611	Bath / shower mixer
0145	Shower mixer	0338	Sink mixer	1612	Shower mixer
		0367	Shower mixer		
		0374	Bath mixer		
Hansamix		Hansatwist		Hansaform	
0104	Wash basin mixer			4905	Wash basin mixer
0106	Bidet mixer			4909	Wash basin mixer
0108	Wash basin mixer	0901	Wash basin mixer	4906	Bidet mixer
0109	Wash basin mixer	0902	Wash basin mixer	4967	Shower mixer
0110	Wash basin mixer	0905	Wash basin mixer	4974	Bath / shower mixer
0114	Sink mixer	0906	Bidet mixer		
0116	Shower mixer	0909	Wash basin mixer		
0118	Wash basin mixer	0967	Shower mixer	4940	Wash basin mixer
0119	Wash basin mixer	0969	Sink mixer	4942	Wash basin mixer
0126	Wash basin mixer	0974	Bath mixer	4943	Bidet mixer
0167	Shower mixer			4944	Bath / shower mixer
0169	Sink mixer			4945	Shower mixer
0174	Bath mixer	0101	Wash basin mixer		
0194	Wash basin mixer	0102	Bidet mixer		
0196	Wash basin mixer	0107	Wash basin mixer	5140	Wash basin mixer
		0123	Sink mixer	5141	Wash basin mixer
		0168	Shower mixer	5142	Wash basin mixer
		0178	Bath mixer	5143	Bidet mixer
				5144	Bath / Shower mixer
				5145	Shower mixer
				5148	Sink mixer
Hansavantis		Hansadisc		Hansapolo	
5237	Wash basin mixer				
5240	Wash basin mixer				
5241	Wash basin mixer				
5242	Wash basin mixer	1904 F	Wash basin mixer		
5243	Bidet mixer	1910 F	Wash basin mixer		
5244	Bath / Shower mixer	1930 F	Sink mixer		
5245	Shower mixer	1937 Y	Bath / shower mixer	8500	Wash basin mixer
5248	Sink mixer	1940 Y	Bath / shower mixer	8500 F	Wash basin mixer
5256	Sink mixer	1941 Y	Bath / shower mixer	8510	Wash basin mixer
		1960 Y	Bath / shower mixer	8518	Bidet mixer
				8518 F	Bidet mixer
				8545	Bath / shower mixer
				8550	Bath / shower mixer
				8560	Bath / shower mixer
Oras Vienda		Oras Saga		Oras Il bagno Alessi	
1704	Wash basin mixer				
1710	Wash basin mixer	1800	Wash basin mixer		
1718	Bidet mixer	1804	Wash basin mixer		
1720	Sink mixer	1818	Bidet mixer		
1740	Bath / shower mixer	1820	Sink mixer		
1740 U	Bath / shower mixer	1820 E	Sink mixer		
1750	Bath / shower mixer				
1760	Bath / shower mixer				
		Oras Vega			

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REMARK

The specified products were not yet assessed for compliance with all hygienic aspects as inserted in the "Drinkwaterbesluit" (Drinking Water Decree) and outlined in the "Regeling materialen en chemicaliën drink- en warm tapwatervoorziening" (Regulation for Materials and chemical in drinking and warm tap water supply), implemented 19 July 2011, as specified in clause 4.3.1 of the Kiwa guideline BRL-K607/04.

APPLICATION AND USE

The sanitary tapware "mechanical mixers" are intended for application in drinking water installations with a static water pressure of maximum 1000 kPa and a maximum water temperature of 90°C.

The recommended limits for correct operation are a dynamic pressure between 100 kPa and 500 kPa and a water temperature of maximum 65°C.

MARKING

The Kiwa[®]-mark products are marked with the wordmark "KIWA".

Place of the mark:

- "KIWA" on the body of the mixers.

Compulsory specifications:

- name or mark of manufacturer, on the body;
- indication of temperature, on the handle;
- identification of the acoustic group, if classified, on the body;
- identification of the flow resistance class, on the body.

Method of marking:

- non-erasable;
- visible after assembly.

RECOMMENDATIONS FOR CUSTOMERS

Check at the time of delivery whether:

- the supplier has delivered in accordance with the agreement;
- the mark and the marking method are correct;
- the products show no visible defects as a result of transport etc.

If you should reject a product on the basis of the above, please contact:

- Oras Group – Hansa Armaturen GmbH

and, if necessary,

- Kiwa Nederland B.V.

Consult the supplier's processing guidelines for the proper storage and transport methods.