



SWEDISH TYPE APPROVAL 1402 WITH DECISION ON PRODUCTION CONTROL

Holder: Hansgrohe SE

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Basic set - hansgrohe: iBox universal, iBox universal DK and AXOR: iBox universal

Product description

Built-in part with and without shut-off valve for concealed installation. The rotation symmetrical body is horizontal and vertical usable. The basic set is mounted according to the conditions that apply at the place of use, see installation instruction.

Intended use

Basic set, for hot and cold tap water, intended for use in bath and shower applications.

Scope

hansgrohe product codes: 01800180, 01810180, 01850180

AXOR product codes: 01700180, 01750180

Approval

The products meet the requirements of Chapter 8, Section 4, of the "Planning and Building Act" (PBA) regarding the technical characteristics of construction works, protection regarding hygiene, health and the environment, depending on, that what is stated in this approval is followed. The products are approved according to the following section(s) of "Boverket's Building Regulations" (BBR):

Construction products with assessed properties	1:4
Tap water installations,	6:62 (first sentence and paragraph 2 and general recommendations)
Design,	6:625 (paragraph 1 and 4)

Marking

Marking must be affixed on the product or, if there are special reasons, on the packaging or the delivery note. Marking shall indicate the following information:

Holder:	Hansgrohe SE
Product name, and relevant article number:	Product name (article number)
Production site:	Applicable production site
Traceability to the production:	(e.g. yyyy-mm-dd or batchnumber)
The registered trademark of Boverket No 241 217:	
Certification Body:	Kiwa Certification AB 
Accreditation number:	1913
Type Approval No:	1402
Inspection Body:	Kiwa Certification AB

CERTIFIKAT

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Control

The manufacturers' continuous internal control is combined with surveillance inspections conducted by an accredited Inspection Body.

Inspection Body: **Kiwa Certification AB**

Control agreement: **509/17**

Factory production control shall be carried out in accordance with the instructions for control in the control agreement **509/17**.

During inspection at the construction site, the building proprietor must verify the identity of the product by means of the marking. Furthermore, the building proprietor must ensure that the correct products are delivered and that they are installed in accordance with the manufacturer's instructions in the accompanying documents. It must also be verified that the product is accompanied by a manufacturer's declaration that certifies that production has been carried out in accordance with the documents that formed the basis for this type approval.

The validity of the Swedish Type Approval also implies that the factory production control is carried out according to agreement **509/17** and that the holder annually fulfils the requirement in "Boverket's regulations and general recommendations for type approval", BFS 2013:6, § 5 (TYP 7), on continuing production control.

Associated documents

Product code specific Assembly instructions are listed below.

Trade name	Product code	Description	Acoustic group	Assembly instruction	Production site(s)
hansgrohe					
iBox universal	01800180	Basic set iBox universal	-	9.08417.04	WIL
	01850180	Basic set iBox universal with shut-off unit	-	9.08417.04 01850180	WIL
Extension set 25 mm, product code 13595000. Angle connection leakage water system, product code 96363000.					
iBox universal DK	01810180	Basic set iBox universal with angle connection leakage water system	-	9.08417.04 9.09252.03	WIL
Extension set 25 mm, product code 13595000.					
AXOR					
iBox universal	01700180	Basic set iBox universal	-	9.08417.04	WIL
	01750180	Basic set iBox universal with shut-off unit	-	9.08417.04 01850180	WIL
Extension set 25 mm, product code 13595000. Angle connection leakage water system, product code 96363000.					

The assessment basis for the approval

Material Verification of Brass Samples:

Report No. 26999_Rev 1 (MASCO)

Assessment reports:

0415/2017, 0039/2022 (Kiwa Certification AB)

The Type approval is valid provided that the product shall neither be CE marked according to the Construction Product Regulation (EU) No 305/2011 (CPR), nor has it been suspended or withdrawn by Kiwa Certification AB.

Date of decision: 2022-06-07

Registration number: 0039/2022

Valid until: 2027-06-06

Previous registration number: 0415/17


Bengt-Olov Andin


Madeleine Westerholm