





SWEDISH TYPE APPROVAL 1851 WITH DECISION ON PRODUCTION CONTROL

Holder: Scandinavian Brand Group Aps

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Homepage: www.pulcher.dk

Concealed mechanical mixing valves

Product description

Concealed single-lever mixer for wall mounting, made of brass. The sanitary tapware are available in varying surface finishes such as: chrome, matt black, polished brass, PVD brushed steel, PDV brushed copper and PVD matt gun metal.

Intended use

Washbasin mixer for hot and cold tap water.

Scope

SEMPLICE, article numbers: SHV102, SHV102-2, SHV102-3 and SHV502, SHV502-2. HASSEL & TEUDT, article number: HHV402.

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, "3. Protection with regard to 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
Tap water flow	6:623, first sentence
Back flow	6:624
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: Product name, and relevant article number: Production site: Traceability to the production: Information about requirements or class, if relevant: The registered trademark of Boverket No 241 217: Certification Body: Accreditation number: Type Approval No: Inspection Body:

Scandinavian Brand Group Aps Product name (article number) Applicable manufacturer or ID code (e.g. yyyy-mm-dd or batchnumber) (e.g. flow rate) **T** Kiwa Certification AB 1913 1851 Danish Technological Institute (DTI)

Kiwa Certification AB

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Production site:

Factory-ID: PHT12.

Control

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

Inspection Body: DTI

Inspection agreement: 157 with Appendix A, dated 2023-06-08.

Factory production control shall be carried out in accordance with the current instructions for control.

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 the current agreement 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 internal control. The holder shall annually, at the latest on the 15th of December, report to Kiwa Certification AB at the e-mail address <u>se.annualreporting@kiwa.com</u> about continuing surveillance.

Associated documents

Installation instructions SHV102 and SHV502 – both prepared by Pulcher. Installation instructions HHV402, prepared by Bad & Stil.

The assessment basis for the approval

Test report 2022:00417 and 2023:00336 – both by SINTEF. Assessment report 337/2023, dated 2023-06-27 by Kiwa Certification AB.

Comments

Products are verified according to EN 817:2008 and NKB Product Rules No. 4.

The final length of the spout from the wall:

- SHV102 (Spout: SSP2622 22 cm), SHV102-2 (SHV502 with shorter spout, SSP200 20 cm), SHV102-3 (SHV502 with shorter spout, SSP2615 15 cm).
- SHV502 (Spout: SSP220 22 cm), SHV502-2 (SHV502 with shorter spout, SSP190 19 cm).

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: 2023-06-29

Valid until: 2028-06-28

Magnus Jerlmark

Registration number: 337/2023

Previous registration number: -

Deo Yamabo