





# SWEDISH TYPE APPROVAL 1848

# WITH DECISION ON PRODUCTION CONTROL

Holder: Scandinavian Brand Group Aps Østerbrogade 202, DK-2100 Copenhagen, Denmark

Phone: +45 28351179

E-mail: <u>bj@badstil.dk</u> Homepage: <u>www.pulcher.dk</u>

# Mechanical mixing valves

# **Product description**

Two-handle mixer for wall mounting, made of brass. The sanitary tapware are available in versions with up/down shower outlet or outlet spout with/without built-in diverter for bathtub and shower outlets. They have 150 mm c/c connection and are fitted with type approved backflow preventer valves in the main water supply lines.

## Intended use

Bath- and shower mixers for hot and cold tap water.

#### Scope

HASSEL & TEUDT, article numbers: HBR204, HBR704 (concealed), HBR800 and HBK701.

## **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 Hassel&Teudt (article number) Applicable manufacturer or ID code (e.g. yyyy-mm-dd or batchnumber)

(e.g. flow rate)

Kiwa Certification AB

n AB 🐧

1913 1848

Danish Technological Institute (DTI)



Campus Gräsvik 1 SE-371 75 Karlskrona Sweden

Tel +46 (0)455-30 56 00 Fax +46 (0)455-104 36 se.bygg@kiwa.com www.kiwa.se



#### **Production site:**

Factory-ID code: PHT12.

#### **Control**

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

Inspection Body.

Inspection Body: **DTI** Inspection agreement: **157 incl. 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 <a href="mailto:se.annualreporting@kiwa.com">se.annualreporting@kiwa.com</a> about continuing surveillance.

#### **Associated documents**

Installation instructions HBR204, HBR704, HBR800 and HBK701, prepared by Bad & Stil.

## The assessment basis for the approval

Test report 2023:00418 by SINTEF.

Assessment report 237/2023, dated 2023-06-27 by Kiwa Certification AB.

## **Comments**

- Products are verified according to EN 200:2008 and NKB Product Rules No. 4.
- The mixing valves are available in various surface finishes such as: chrome, matt black, polished brass, PVD brushed steel, PVD brushed copper and PVD matt gun metal.

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 Registration number: 237/2023

Valid until: 2028-06-28 Previous registration number: -

Magnus Jerlmark Deo Yamabo