



Product certificate K76951/08

Issued 2020-02-01

Replaces K76951/07

Page 1 of 3

Flexible connecting hoses

STATEMENT BY KIWA

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

Tucaí S.A.

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-K622 "Flexible connecting hoses" dated 16-10-2015.

which covers the requirements of

EN13618 "Flexible hose assemblies in drinking water installations - Functional requirements and test methods".

Ronald Karel
Kiwa

Publication of this certificate is allowed.

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

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**Certification process
consists of initial and
regular assessment of:**

- quality system
- product

Flexible connecting hoses

Model	TAQ MINI PEX*		TAQ PEX	
DN	6		8	
Connection ends	INOX braiding M10 x 1 (article no. 11015, 11016, 11017, 11022 or 11027), in combination with: •union nut ¾" (article no. 11408 or 11409) •union nut M15 x 1 (article no. 11404) Polyester braiding (ACB) •M8 x 1 •M10 x 1 •G1/2" •G3/8"		INOX braiding •inner thread ⅜" and ½", •outer thread ⅜" and ½" •compression fitting 10 mm, 12 mm, and 15 mm, •pipe end 10 mm (LISO 10) and 15 mm, •bend 90° union nut ⅜" and union nut ½", •nipple elbow H34 (according drawing 205.110.001)* •G3/4"	
	Inner hose			
	The flexible connecting hoses have been provided with "PEX" inner hose.			
	* Special design -- concerning flexible connecting hoses may be used as a part of appliances for which a separate Kiwa product certificate has been issued only.			
Model	TAQ FLX			
DN	6	8	10	13
Connection ends	•M8 x 1, •M10 x 1, •union nut ⅜" and ½", •Anti-twist connection H¾ and H½	•pipe end 15, •M10 x 1, •union nut ⅜" and ½", •Anti-twist connection H¾ and H½	•pipe end 15, •M12 x 1, •union nut ⅜", ½" and ¾", •Anti-twist connection H¾ and H½	•pipe end 15 and 22, •union nut ½" and ¾", •Anti-twist connection H½
Inner hose				
The flexible connecting hoses have been provided with "FLX" inner hose and INOX braiding.				
Model	TAQ FLX ACB			
DN	6	8	10	13
Connection ends	•M8 x 1, •M10 x 1, •union nut ⅜" and ½", •Anti-twist connection H¾ and H½	•pipe end 15, •M10 x 1, •union nut ⅜" and ½", •Anti-twist connection H¾ and H½ •Plastic nipple no. 22091	•pipe end 15, •M12 x 1, •union nut ⅜", ½" and ¾", •Anti-twist connection H¾ and H½	•pipe end 15 and 22, •pipe end 22, •union nut ½" and ¾", •Anti-twist connection H½
Inner hose				
The flexible connecting hoses have been provided with "FLX" inner hose and polyester braiding.				
* Special design -- concerning flexible connecting hoses may be used as a part of appliances for which a separate Kiwa product certificate has been issued only.				
Model	TAQ MINI		TAQ	
DN	6		8	
Connection ends	•M8 x 1 •M10 x 1 •M15 x 1 •Union nut M15x1, ⅜" and ½" •Pipe end 10mm (LISO 10)		• Inner thread ⅜ and ½ • Outer thread ⅜ and ½ • Compression fitting 10mm,12mm and 15mm • Pipe end 10mm(LISO 10) and 15mm • Bend 90° union nut ⅜ and ½	
Inner hose				
The flexible connecting hoses have been provided with EPDM inner hose and INOX braiding.				

Flexible connecting hoses

FITNESS FOR CONTACT WITH DRINKING WATER

This product is approved on the basis of the requirements for hygienic aspects set in the "Regeling materialen en chemicaliën drink- en warm tapwatervoorziening" ("Materials and chemicals in the supply of drinking water and warm tap water Regulation"; published in the Government Gazette).

These hygienic aspects are based on two main criteria. The product shall permanently comply with:

- The product recipe approved during the assessment procedure. This recipe is not to be changed without prior approval by Kiwa according to the Kiwa approval procedure for the hygienic aspects;
- Specific product requirements for the hygienic aspects.

The recipe and specific product requirements are laid down in the for confidentiality reasons undisclosed 'appendix hygienic aspects' to this certificate.

Application and use

The flexible connecting hoses are intended for application in drinking water installations with a static water pressure of maximum 1000 kPa and a maximum water temperature of 70°C. Flexible connecting hoses may be used as an integrated part of the appliance.

Marking

The Kiwa®-mark products are marked with the word mark "KIWA" together with  or the abbreviated word mark KK.

Place of the mark: on the flexible hose (clamp bush).

Compulsory specifications:

- name or mark of manufacturer: on the flexible hose (clamp bush);
- at least the last two digits of the production year: on the flexible hose (clamp bush);
- maximum operating temperature 70 °C: on the flexible hose (clamp bush);
- if supplied with a compression fitting, then, in addition, the manufacturer's mark and nominal size on the coupling nut.

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:

- Tucai S.A.
- and, if necessary,
- Kiwa Nederland B.V.

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