





Kitemark™ Certificate

This is to certify that: Haci Ayvaz End. Mamuller

San. Tic. A.S.

Mustafa Inan Caddesi No: 44 Arnavutköy Ataturk Sanayi Bölgesi Hadimköy mh.

Istanbul

Istanbul (Euro Side)

34555 Turkey

Holds Certificate Number: KM 601940

In respect of:

BS 669 Part 1

Strip-wound metallic flexible hoses, covers, end fittings and sockets for use on domestic gas appliances

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

Shahm Barhom, Group Product Certification Director

First Issued: 2015-05-06 Effective Date: 2023-10-24 Latest Issue: 2023-10-24 Expiry Date: 2026-10-13

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For and on behalf of BSI:



Kitemark™ Certificate

No. KM 601940

BS 669-1:2022 Flexible hoses, end fittings and sockets for gas burning appliances Part1. Strip-wound metallic flexible hoses, covers, end fittings and sockets for domestic appliances burning $\mathbf{1}^{\text{st}}$, $\mathbf{2}^{\text{nd}}$ and $\mathbf{3}^{\text{rd}}$ family gases

Model	Description	
701.082.600.900	DN12 (½") straight bayonet 900mm hose	
701.082.700.900	DN12 (1/2") straight 1/2" nut and union 900mm	hose

Ratings and Classifications

Description	Rating/Classification
Nominal diameter	DN12
Outlet connection (nipple)	R ½" (EN 10226)
Medium type	First, second and third family gases to EN 437
Maximum nominal inlet pressure	50 mbar
Reaction to fire classification	D -s1, d2
High temperature resistance	BS 669 Class 1 (650°C for 30 mins)
	This classification / rating applies to the Haci Ayvaz flexible connection with any EN 15069 Type 1 socket valve

Materials Specifications

Component	Material and Specification
Hose	Steel 1.0038 (S235JR) or 1.0917 (DX51D)
Plug	Brass CW614N or CW617N
Ring	Stainless steel 1.4305 or 1.4301
circlip	Stainless Steel 1.4310
Nipple	Brass CW614N or CW617N
Cover	EPDM

Note: This certificate supersedes that dated 16th March 2016 and covers an update to the 2022 edition of BS 669-1.

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To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated online.

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No. KM 601940

BS 669-1:2022 Flexible hoses, end fittings and sockets for gas burning appliances Part1. Strip-wound metallic flexible hoses, covers, end fittings and sockets for domestic appliances burning 1st, 2nd and 3rd family gases

Manufacturing Location

Haci Ayvaz End.Mamuller San.Tic.AS Ataturk Sanayi Bölgesi Hadimköy mh. Mustafa Inan Caddesi No: 44 Arnavutköy Istanbul 34555 Turkey



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