

## DECLARATION OF PERFORMANCE

**No: 003 CPR 2016/02/13**

1. Unique identification code of the product-type: Corrugated safety metal hose assembly for the connection domestic appliance using gaseous fuels, PAK 14
2. Type: Corrugated safety metal hose assembly for the connection domestic appliance using gaseous fuels, PAK 14; Nominal size: DN 12; Length, L: 0,5 m ; 0,75 m ; 1,0 m; 1,25 m ; 1,5 m; 2,0 m; Connection Type: ½" Fixed Nut and Knee Connector with nut fast coupling ½"
3. Intended use: The connection of domestic appliances inside or outside a dwelling, using gas at a pressure lower than 0,5 bar;

- \* Verify that the length of the tube is suitable for connection between gas valve and the appliance, taking care not to exceed the maximum length recorded on one of the fittings
- \* During assembly of the fitting to the gas valve, ensuring the tape thread fitting with PTFE tape-based or other material permitted by law, tightening by hand after insertion into the seat of the female fitting the gasket, tighten the nut manually rotating.
- \* Position the appliance permanently, verify that the tube is not affected by torsional stress then tighten all the fittings with both hexagonal key
- \* Install the hose in accordance with existing local and National Regulations as well as best custom and practice

### Warnings:

- Any deterioration or destruction of any part of the assembly shall result in the need to replace the complete assembly; alterations to any part of assembly shall mean that the assembly is no longer in conformity with this European Standard.
- \* Do not twist or bend the hose, should avoid torsional stress to the hose
  - \* Do not place in areas warmer than 60°C
  - \* Do not install the hose on a wall, floor or ceiling.
  - \* Do not use adapters in order to achieve compatibility of fittings
  - \* Do not install the assembly upstream of the pressure reduction valve
  - \* Do not connect two or more assemblies together in order to increase the overall length
  - \* Not to be used for installations requiring small bending radius
  - \* Do not install the assembly if any doubt exists regarding the compatibility of its fittings and those on the appliance or the gas supply

**Assembly, disassembly and any improper use of hose shall void any warranty by the manufacturer. Only to trust to the assembly qualified installers.**

4. Name of the manufacturer: PAKTERMO ÖLÇÜ ALETLERİ ve BORU SAN. TIC. AŞ,  
Adress: Organize Sanayi Bölgesi Eflatun Cad No 8, BURSA, TÜRKİY, phone: +902242417820;  
fax: +902242417823
5. Authorized Representative of the Manufacturer in EEA: Company: NPI Italia S.r.l,  
Adress :Via Velleia 19 20900 Monza(MI) ITALY, phone:+39039204981  
Brand name: Supergas by Parigi
6. System of assesment and verification of constancy of performance of the construction product as set out in Annex V: System 1
7. Notified body: ICECON CERT no. 2204, Certificate Number: 2204-CPR-0157 performed the determination of the product type (for reaction to fire), the initial inspection of the manufacturing plant of the factory production control and the continuous surveillance, assessment and evaluation of factory production control and issued the certificate.

## 8. Declared Performance

Characteristic	Performance declaration	Harmonised technical specification	Laboratory
Initial Leakage Test	No air leakage were detected.	EN 14800:2007	ICECON S.A Sos. Pantelimon, nr. 266 Sector 2, Cod 021652 CP 3- 33, București, ROMANIA
Structural Strength	%0.7		
Flow Rate	1,54 m <sup>3</sup> /h with a pressure drop of 1 mbar 1,21 m <sup>3</sup> /h with a pressure drop of 0,5 mbar		
Electric continuity	0,12Ω/m		
Impact/crushing resistance	No air leakage were detected.		
Penetration resistance	No air leakage were detected.		
Torque test for Fast Coupling Device	No air leakage were detected.		
Drop test	No damages caused by blows were detected. No air leakages were detected.		
Crush test	No damages caused by blows were detected. No air leakages were detected.		
Final Leakage Test	No air leakage were detected.		

9. This declaration of performance is issued under the sole responsibility of the manufacturer  
PAKTERMO ÖLÇÜ ALETLERİ ve BORU SAN. TIC. AŞ.

Sena Kahraman , Quality Management Representative of Paktermo A.S.

Signature

Place and date of issue: Bursa/TURKEY 13/02/2016

  
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