ANTIKALKER · ANTI-SCALE KIT

Antikalker Anti-Scale Kit

For washing machines and dishwashers · Filled with siliphos particles · Thick silicone gasket

Anti-scale kit fitted to the inlet hose of washing machines and dishwashers. The siliphos (polyphosphate) particles in its clear body dissolve slowly in water and delay limescale build-up from calcium and magnesium on heating elements and internal surfaces.

The thick silicone gasket between head and body gives a more secure seal, and the klingerit gasket on the inlet side seals the tap connection. The clear body shows the amount of siliphos remaining.



FILL **Siliphos** particles	USE **Washer / dishwasher** machines
GASKETS **Silicone + klingerit**	LINE **Cold water** inlet

01 MODELS AND DIMENSIONS

Stock Code	Model	Fill
6-9-001	Anti-Scale Kit (filled)	Siliphos (particles)
7-MİN-G412	Siliphos (particles), refill	—

The kit is supplied filled with siliphos; it is refilled with 7-MİN-G412 when the siliphos runs low.

02 OPERATING CONDITIONS

Connection	Between the tap and the machine inlet hose
Operating temperature	Cold water (max. 35 °C)
Max. operating pressure	7 bar (101 psi)
Max. water hardness	50 °f (500 mg/l $CaCO_3$)
Refill	When the siliphos runs low
Application	Scale inhibition (does not soften)

03 MATERIALS

Fill	Siliphos (polyphosphate), particles
Body	Clear plastic
Head	White plastic, threaded
Gaskets	Thick silicone gasket, klingerit gasket

ADDRESS
Beylikdüzü OSB, Bakır ve Pirinççiler Industrial Estate
Karanfil St. No: 3, 34520 Beylikdüzü, Istanbul, Türkiye

CONTACT
T +90 (212) 914 14 34
info@hscwater.com.tr

WEB
hscwater.com

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04 FEATURES

- More fill and more effective protection with siliphos particles
- More secure seal with the thick silicone gasket
- Clear body shows the siliphos level
- Refillable design
- Easy installation at the machine water inlet

05 APPLICATIONS

- Washing machines
- Dishwashers
- Homes supplied with hard mains water
- Small office kitchens

06 INSTALLATION AND REFILLING

01 Close the tap supplying the machine and remove the inlet hose from the tap.

02 Fit the kit to the tap with the klingerit gasket on the tap side.

03 Connect the machine inlet hose to the kit outlet and hand-tighten.

04 Slowly open the tap and check the connections for leaks.

05 When the siliphos runs low, open the body and refill with 7-MİN-G412.

> Use on the cold water inlet only. Siliphos does not soften water; it delays scale formation. Treated water can be heated in the machine, but above 75 – 80 °C the polyphosphate gradually loses its effect. Do not use on drinking water lines.

07 PACKAGING

Stock Code	Box Size (mm)	Pcs per Box
6-9-001	370 × 300 × 310	40

Single box size: 70 × 70 × 140 mm.



The technical values in this document are for information purposes only and were obtained under standard test conditions. Actual performance may vary depending on water quality, temperature, pressure and operating conditions. HSC Water reserves the right to change technical specifications without prior notice as part of ongoing product development.

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