



CARTRIDGE WITH SILIPHOS

SIL

SIL is filled with high quality NSF-approved soluble media – Siliphos. It prevents from scale deposition. Therefore, protects house appliances from damage and extends their service life. SIL allows removal of existing scale, which is very important when considering central heating system and water supply installation (reduction of pressure drops and heat losses).



- **protects from scale formation**
- **dissolves existing scale deposits**
- **extends house appliances service life**
- **creates thin protective layer inside the installation, preventing from scale deposition**
- **sequestes iron and manganese**
- **eliminates stains**
- **removes sediments such as sand, silt and rust**



increases house
appliances service life



dissolves
existing scale



decreases
heat losses



best
production
quality

HOW IT WORKS

Siliphos slowly dissolves in the water. It reacts with calcium and magnesium ions present in water stabilizes them and prevents from precipitation, deposition and thus scale formation.

Moreover, siliphos covers the interior of installation with thin layer, which dissolves existing scale and prevents from further scale accumulation.

ATTENTION

The cartridge **DOES NOT** softens the water.



innovative
technology



"food safe"
product



easy
installation



TECHNICAL DATA

Nominal size	5"	10"
Catalogue No.	SIL/5	SIL
Dimensions	128±1.5 x 73±1 mm	251±1.5 x 73±1 mm
Service life	max 6 (m-ce)	max 9 (m-ce)
Working temperature	40 (°C)	
Flow rate	3(l/min)	5(l/min)

Depending on what comes first
Longevity depends on feed water quality