

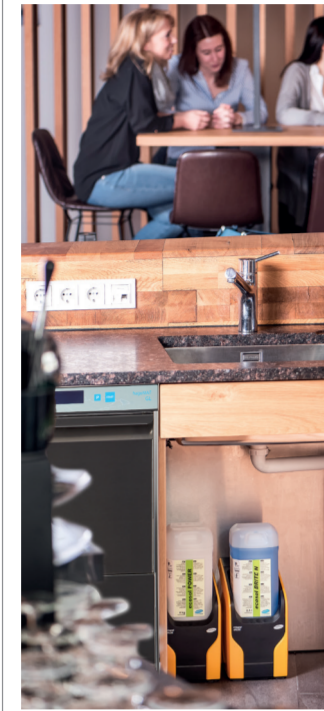
SERVICE – Everything from one source

Delivery and installation



The delivery and installation of your **hagomat** dishwasher is done by your **HAGLEITNER** partner. The device is delivered directly to the site of its operation, installed and configured in accordance with your requirements. We are also happy to carry out program adaptation.

Dosage



With **integral 4PLUS**, **HAGLEITNER** offers an intelligent system - for all **hagomat** machines. The dosing device has its own smartphone app. This helps to receive worry-free scavenging results. The liquid **ecosol POWER** cleaner is highly concentrated. Suitable: the gloss dryer **ecosol BRITE**. All components are perfectly aligned.

Chemicals



The chemicals must fit, also the relation between technology and cleaner: It is liquid and highly concentrated in **integral 4PLUS**. It comes in the handy **multiFILL** cartridge to you - like the gloss dryer. Which cleaner, which gloss dryer best suits your needs? This is decided by factors such as water and ware. By the way: with **ecosol ECO DES** you can even disinfect your dishes.

Maintenance



We are here for you: In a maintenance contract you can agree how to cover initial installation and maintenance costs, which also includes technical inspection according to the maintenance plan and free of charge exchange of wearing parts.

HAGLEITNER HYGIENE INTERNATIONAL GmbH
Lunastraße 5
5700 Zell am See
AUSTRIA - Europe
Tel. +43 5 0456
Fax +43 5 0456 7777
international@hagleitner.com



www.hagleitner.com

Innovative Hygiene.



hagomat – Efficiency in stainless steel

The requirements setup on modern industrial dishwashers are high. **HAGLEITNER** has developed six different dishwashers that cover a wide range of applications. Depending on your needs, we offer you a pots dishwasher, as an under-table or floor solution, a glass washer and a dishwasher as well as three different hoodwashers. They all work extremely quiet and energy-saving thanks to their double-walled structure made of stain-

less steel. State-of-the-art technology, such as a pressure increase pump with consistent rinsing performance, ensures optimum rinsing results. For easy cleaning and a long service life, the washing and rinsing arms of our industrial dishwashers are made of stainless steel.

PERFECT RESULTS WITH ...

integral 4PLUS



Intelligent dosing technology measures amounts of cleaners and also gloss dryers with high precision - applicable for commercial dishwashers. **integral 4PLUS** is controlled by its own app. It leads to worry-free clean scavenging results. All machines from the **hagomat** series are suitable here. Simply insert the appropriate **multiFILL** cartridge into the dosing unit - and **integral 4PLUS** will do the rest. Together with **ecosol POWER**: the name stands for highly concentrated liquid dishwashing detergents. Like the gloss dryers, they come in handy **multiFILL** cartridges to you. And they are productive: for many flushes.

hagomat waterSOFT



It depends on the quality of the rinse water. **hagomat waterSOFT** helps to ensure it - with partial and full desalination. Unfortunately, a perfect wash result can not be achieved in most regions with untreated raw water. For this reason, the water is treated - in different ways. Which type is ideal for you? Our consultants will be pleased to inform you. And we guarantee something for you: perfect results; shiny and radiant dishes - and easy operation.



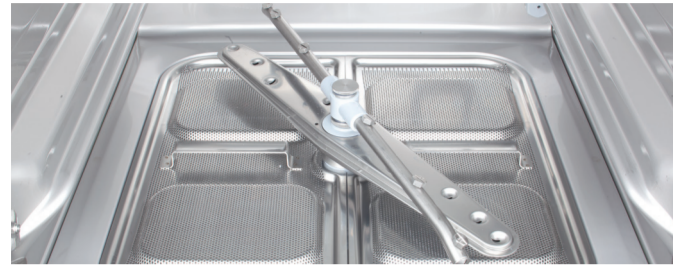
HAGLEITNER pays attention to the environment. For this reason, the **green efficiency** concept was developed: all dosing products of the kitchen and laundry **HYGIENE** are free of NTA, EDTA and phosphates. Highest concentration of active ingredient keeps the water content low

- this saves several tons of CO2 per year. Packaging is optimized to be transported in an environmentally friendly and space-saving way.



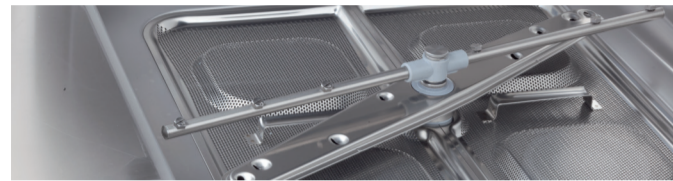
hagomat
Dishwashers

eng



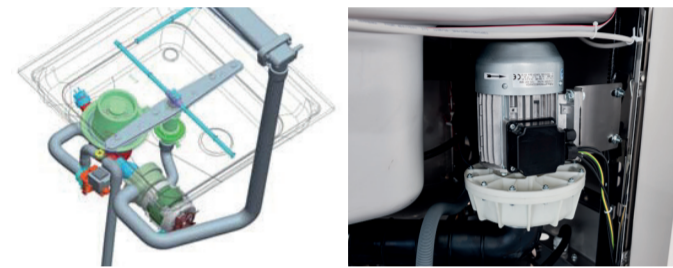
smartWASH

With the **smartWASH** system, you can achieve a significant improvement in the washing result while greatly reducing energy consumption at the same time. This is mainly achieved by the **smartENGINE** pump with two outlets for the wash solution, which supplies both rinse arms and generates an optimal wash pressure. The mechanical removal of the dirt is thereby improved and the flowrate increased by 10%. Due to the arrangement of the water jets on three levels, the wash solution is ideally applied.



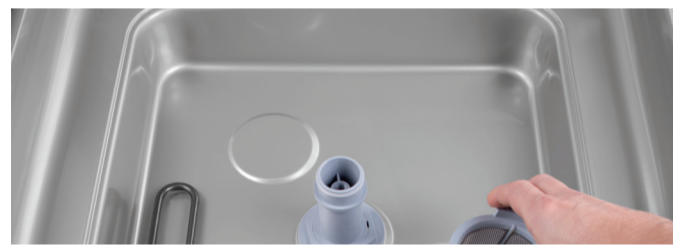
smartRINSE

Technology for water-saving and at the same time highly efficient rinsing. By optimizing the water cycle in the machine, the effective range of the rinse water is concentrated on the rinse basket resulting in saving of up to 50% of water.



smartENGINE

In ordinary dishwashers, a pump with a pump outlet supplies both rinse arms. The water flow must be parted by a T or Y connection, which results in a power loss of up to 30%. The **smartENGINE**, on the other hand, has two pump outlets: there is no pressure loss and noise is reduced by half. This ensures maximum performance with minimum energy consumption.



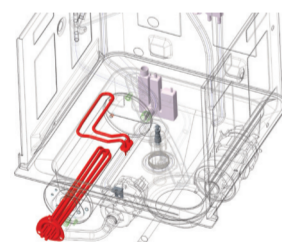
smartSHAPE

Prevention is better than cleaning. The spaciouly rounded inner edges of the tank, the double door and basket guide prevent the accumulation of dirt in your device. The inlet pipes for washing and rinsing water are installed between the inner and outer walls. Larger dirt particles are retained by the integrated tank filters. This is pressed in one piece without welds and sharp edges. The dirt accumulates at the tank bottom, where it is pumped out and the wash solution is regenerated by the rinse.



smartFILTER

With the **smartFILTER** system, the wash solution remains consistently clean. The filters hold suspended particles in three stages. The finest of them has a mesh size of only 0.8 mm, after each wash it is automatically rinsed free of particles. With the **smartFILTER** system, no dirt particles adhere to cutlery and glasses and the solution lasts longer. This also means less contamination in the washing nozzles - and above all: less consumption of dishwashing detergent.



smartHEAT

Two heating elements work together intelligently - one is in the boiler, the other in the tank: they share their heat output optimally based on the electrical connection. In this way, the wash solution temperature remains constant. Even when rinsing processes run successively. This improves performance and cleaning effect, makes shorter rinse times possible - and your dishes will dry faster.



smartSTEAM

With the **hagomat smartSTEAM** technology, the steam generated during rinsing is condensed in your hood-type dishwasher and used to increase the temperature of the feed water by 25 °C. This heat recovery process saves energy and increases user comfort: No escape of moist steam when the hood is opened.



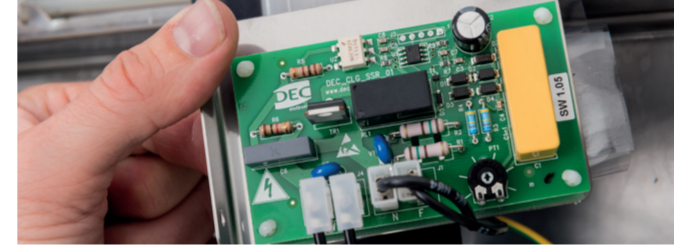
smartDOOR

Thanks to a door made of double-walled stainless steel, your **hagomat** dishwasher operates extremely quietly. So that even delicate dishes survive the wash cycle without damage, the closing is soft and cushioned. Opening is as easy as a slight pull. Pressed guides in the double door allow for easy insertion of the rack.



smartHOOD

The hood of your **hagomat** hood-type dishwasher is mounted on low-friction rails and is opened by a lever system - without any jamming. Due to a counterweight, the lifting force is only 3 kg. For a particularly silent operation, the stainless steel hood is double-walled and insulated.



smartSTART

The **smartENGINE** of your **hagomat** dishwasher is electronically controlled. To avoid damaging delicate dishes, the washing pressure rises incrementally as the program progresses. This ensures clean dishes and gentle rinsing at the same time.



smartUSE

Your **hagomat** dishwasher can be operated intuitively - with four buttons: switch on, special programs, programs and start. The LED display makes it possible - with four different colors. What kind of washing cycle is selected? How far has it progressed? You always have the control. What temperature does the wash solution have? What is the temperature in the boiler? It is all in your hands.



Tips for care

To clean and care for the stainless steel surfaces of your dishwasher, use the nonwoven cloth „allzweckTUCH grün“ (item no. : 4450302400) in combination with the stainless steel care product „niroGLANZ“ (item no. : 4210100708). For metal surfaces in the working area of a kitchen, we recommend the metal cleaning and care product „metaSHINE“ (Item No. 4450200108).



hagomat GL

Item No. 4700501000

Glass-rinsing machine



hagomat UT

Item No. 4700501100

Dishwasher undercounter



hagomat HB

Item No. 4700501200

Hood-type dishwasher



hagomat HB-NRG

Item No. 4700501300

Dishwasher hood with heat recovery



hagomat TS

Item No. 4700500800

Pot washer



hagomat HB-XL

Item No. 4700501400

Hood-type dishwasher XL

