SANIGREASE T

SANIGREASE T 24

SANIGREASE T 40 SANIGREASE T 60 SANIGREASE T 80 SANIGREASE T 100





- Notice de service/montage Bac à graisses
- Operating/installation manual Grease separator
- Bedienungs-/Installationsanleitung Fettabscheider
- Manual de funcionamento Separador de gresas
- Manuale per l'uso e l'installazione Vasca condensagrassi
- Gebruikers-/installatiehandleiding • Vetafscheider
- Manual de instalação/utilização Separador de gorduras

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1. SAFETY

These operating instructions contain basic instructions which have to be observed during set-up, operation and maintenance. For this reason, these operating instructions must by all means be read before installation and commissioning by the installation technician as well as by the competent specialist staff / user, and must be permanently available at the location of the device.

Not only the general safety instructions mentioned in this main point on safety have to be observed, but also the special safety instructions mentioned in the other main points, for example for private use.

If the instructions of the operation manual – especially the safety instructions - are not observed, or in case of unauthorized modifications of the plant or the installation of non-original spare parts, the guarantee expires automatically. The manufacturer assumes no liability for damages resulting from such behaviour!

IDENTIFYING THE WARNING SIGNS

DANGER	Danger This term defines a high risk of danger, which can lead to death or serious injury, if not avoided.
WARNING	Warning This term defines a hazard which could cause a risk to the machine and its operation, if it is not taken into account.
	Dangerous area This symbol, in combination with a keyword, characterises hazards that could lead to cath or injury.
Q _o	Property damage This symbol, in combination with the keyword WARNING, characterises dangers to the machine and its proper operation.

2. TRANSPORT / TEMPORARY STORAGE

IMPORTANT: PLEASE READ CAREINLLY WHEN YOU RECEIVE THE DEVICE!

2.1 RECEIVING INSPECTION AND STOCKAGE

- Check that the appliance casing has no visible damage. In case of any damage, provide details on the carrier's delivery note.
- Store the appliance away from potential knocks. Do not allow rainwater to get inside.
- The temperature inside the appliance must never go above 30°C.

2.2 HANDLING

Before handling, pump out any residual water every time.

3. DESCRIPTION

3.1 OPERATING PRINCIPLE

SANIGREASE T is a grease separator that treats used water by separating fats and settled substances from residual water from mobile washing appliances (SANIGREASE T 24) or from restaurants and collective kitchens (SANIGREASE T 40/60/80/100).





Perform the emptying procedure according to the instructions! See 6. Maintenance, pg. 6. Maintenance





Observe the accident prevention instructions!

3.2 QUERIES AND ORDERS

Please send your queries and orders to your specialist dealer.

3.3 TECHNICAL DATA

	T 24	T 40	T 60	T 80	T 100
Inlet	DN 50	DN 32	DN 32	DN 50	DN 50
Discharge	DN 50	DN 32	DN 32	DN 50	DN 50
Drain	-	DN 25	DN 25	DN 25	DN 25
Dredger capacity (L)	8	-	-	-	-
Total volume (L)	24	39	53	67	82
Weight (kg)	4	26	29	36	40
Tank material	Polyethylene	Stainless steel	Stainless steel	Stainless steel	Stainless steel

3.4 RANGE OF APPLICATION

SANIGREASE T 24

The system is designed for waste from mobile washing appliances, such as:

- Mobile food stands:
- Standalone dishwasher;
- Occasional food preparation.

Suitable for use with a commercial dishwasher with:

- a minimum rinse time of 1.5 minutes and a switch time of half a minute, making a 2-minute cycle;
- rinse water consumption of 5 L.

In addition to the dishwasher, it is possible to connect an additional device for pre-washing the dishes (for short periods of operation).

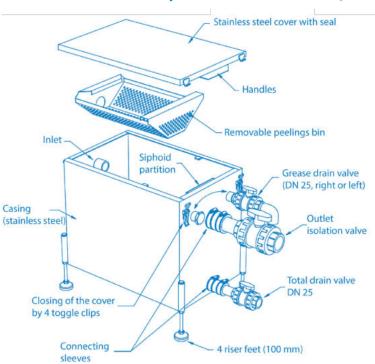
SANIGREASE T 40/60/80/100

The appliance has been designed specifically to retain macro-waste (thanks to its "peelings" bin) and grease from meal preparation. Perfect for washing-up in restaurants, it prevents water contamination and contact with draining pipes.

DETERMINATION:

Product	Number of meals/service	Number of sinks connected
SANIGREASE T 40	1 à 40	1
SANIGREASE T 60	41 à 60	1 à 2
SANIGREASE T 80	61 à 80	1 à 3
SANIGREASE T 100	81 à 100	1 à 3

3.5 EQUIPMENT (SANIGREASE T 40/60/80/100)

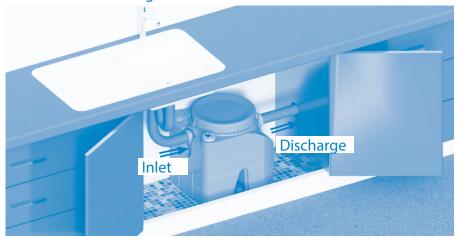


4. INSTALLATION

The grease separator must be positioned between the used water drain and the drainage point for the overall drainage network.

4.1 SANIGREASE T 24

The inlet and discharge must be connected as shown in the illustration:



4.2 SANIGREASE T 40/60/80/100

Connect the appliance directly to the exit pipe of the kitchen washing-up machine(s).



5. COMMISSIONING

5.1 FIRST COMMISSIONING

- Before commissioning, thoroughly clean the system:
 - Drain the content if necessary.
 - Be careful when removing coarse and solid substances from inside the appliance.
 - Clean the tank.
 - Clean the inlet and discharge.
- Then fill the grease trap with cold water until the system is drained.
- Ensure the watertightness of the system and the pipes, as well as checking for leaks, transportation and installation damage.

Before filling the system with used greasy water, provide the user with clear directions for use and refilling the appliance.

5.2 OPERATOR INFORMATION

- Information on the operation of a separation system;
- information on the operation of the device;
- practical demonstration of the system's operation;
- information on possible sources of danger;
- removal of the separator content (practical or theoretical demonstration).

5.3 DELIVERY OF THE OPERATING INSTRUCTIONS TO THE OPERATOR

5.4 OPERATIONAL DELIVERY

Once the explanations/demonstrations are complete, restore the grease trap to working order, i.e. completely fill the installation with cold water.

6. MAINTENANCE





Grease separators can easily develop bad odours.

▶ It is essential to ventilate the pipes in both directions according to the EN1825-2 standard.
■





Follow local legislation for the disposal of contents.

TO MAINTAIN THE APPLIANCE, DRAIN AND CLEAN THE DIFFERENT COMPARTMENTS.

6.1 SANIGREASE T 24

Daily cleaning

- Open the cover.
- Skim the grease sitting on the surface.
- Collect the grease in an odourless container and dispose of it as appropriate.

IMPORTANT:

- SKIM AS MANY TIMES A DAY AS NEEDS ACCORDING TO USAGE.
- THE GREASE TRAP MUST BE COMPLETELY EMPTIED AND CLEANED AFTER USE, AND AT LEAST ONCE A WEEK.

Weekly maintenance

- · Check for leaks.
- Remove the cover.
- Skim off and remove accumulated grease.
- Completely empty the grease separator.
- Thoroughly clean the inside walls of the SANIGREASE T with hot water.
- Keep the designation and registration details of the hydraulic connections completely legible.

6.2 SANIGREASE T 40/60/80/100

Weekly cleaning

- Remove the cover.
- Skim the grease sitting on the surface.
- Clean the "peelings" bin.
- Replace the cover.

IMPORTANT: CARRY OUT DAILY UPKEEP IF THE LOAD PROCESSED BY THE APPLIANCE IS SIGNIFICANT.

Monthly maintenance

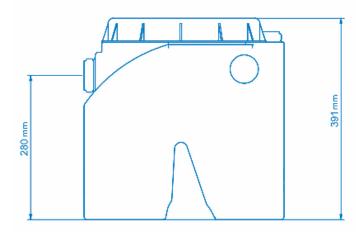
- · Remove the cover.
- Connect the drain valve to a pipe.
- Skim the grease sitting on the surface.
- Drain the SANIGREASE T contents into the ground siphon, with the help of the drain sluice.
- Close the drain valve.
- Thoroughly clean the walls of the SANIGREASE T with hot water.
- Refill the SANIGREASE T with water until fill.
- Replace the cover.
- Remove the pipe from the drain valve.

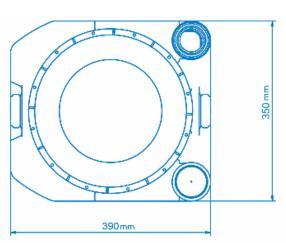
7. GUARANTEE

SANIGREASE T is guaranteed for 2 years for parts and labour, subject to correct installation and use of the unit.

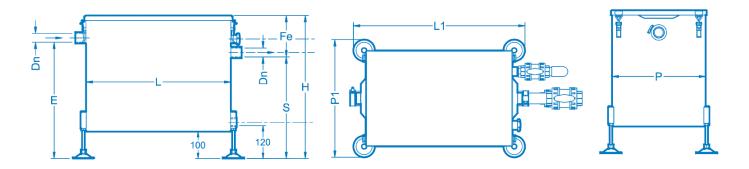
8. DIMENSIONS

8.1 SANIGREASE T 24





8.2 SANIGREASE T 40/60/80/100



Product	L (mm)	L1 (mm)	P (mm)	P1 (mm)	H (mm)	E (mm)	S (mm)	Fe (mm)	Dn
SANIGREASE T 40	480	550	350	420	484	385	330	154	32
SANIGREASE T 60	540	610	350	420	534	435	380	154	32
SANIGREASE T 80	640	710	350	420	574	453	400	174	50
SANIGREASE T 100	730	800	350	420	594	473	420	174	50

Service information: www.sfa.biz

SERVICE HELPLINES

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