



The TKS EnviroCare Grease Digestion System

The GDS solution

The **TKS EnviroCare** Grease Digestion System is a simple, reliable solution to grease management designed to be installed in any environment where fat, oil and grease can cause blockages in waste pipes or drain runs. The system uses proven biotechnology to ensure efficient and effective drain cleansing without the need for harsh chemicals.

Specially selected enzymes

The enzymes that we employ in our Grease Digestion Systems are carefully selected to provide maximum efficiency, whilst remaining robust and reliable in the face of the tough demands expected in commercial kitchens.

We can vary the concentration and even the odour of our enzyme solutions to suit each individual application to help ensure complete digestion of fat, oil and grease, which will keep your drains free flowing and reduce nuisance odours.

Grease Traps

The Grease Digestion System can be used in place of traditional grease traps. However, if used in conjunction with a grease trap then the increased retention time will increase efficiency further still and will considerably reduce the need to have the trap emptied.

The Advantages

Efficient - The GDS 1 & 3 both employ the latest enzyme technology to break down fats, oils and grease from commercial kitchens to help prevent blocked drains and unpleasant odours.

Easy to Install - Each unit is supplied with a complete installation kit and the battery operated GDS 1 does not require a separate mains power supply.

Rugged - The IP66 enclosure provides protection against water ingress and high temperature environments.

Flexible - Battery (GDS 1) or mains power (GDS 3) options available. Both models feature a microprocessor controller with a 16x2 alphanumeric LCD display and allow programming via 4 external keypad keys complete with a security access code.

The GDS 1 incorporates a compensation facility that will increase the pump run time in relation to the reduction in battery power in order to maintain a consistent dose. A battery life indicator is also available on the display.



Grease Digestion System - Pricing



Description	List Price	Discounted Prices for Multiple Units			
		1-5 units Less 10%	6-10 units Less 20%	11-20 units Less 25%	21+ units Less 30%
GDS 1 - Battery operated dosing pump	£245.00	£220.50	£196.00	£183.75	£171.50
GDS 3 - Mains operated dosing pump	£252.00	£226.80	£201.60	£189.00	£176.40
Standard Grease Digesting Solution - 25 litre drum	£150.00	£135.00	£120.00	£112.50	£105.00
Advanced Grease Digesting Solution - 25 litre drum	£225.00	£202.50	£180.00	£168.75	£157.50
Adjustable waste pipe strap with hose tail	£7.95	£7.16	£6.36	£5.96	£5.57
Standard Installation	£145.00	£130.50	£116.00	£108.75	£101.50
Annual Service Visit	£95.00	£85.50	£76.00	£71.25	£66.50

- All prices exclude VAT at the prevailing rate - currently 20%
- Delivery charge is extra depending upon quantities ordered but is typically £20-£80.00 for up to 20 units
- Long term leasing options are also available - please ask for more details
- Each 25 litre drum will last for three months at the standard dosing rate of 250ml per day
- Each unit comes with an installation kit including fixing screws, pick-up tube, pick-up tube connectors and weight assembly to keep the pick-up tube at the bottom of the drum of enzymes
- **Dimensions: 175mm High x 115mm Wide x 140mm Deep**