

Designed for the separation and retention of FOG's

# GREASE TREATMENT - GS SYSTEMS DATA SHEET

#### PRODUCT OVERVIEW

The GS range of grease separators provides a large volume of liquid to slow down the flow of hot greasy water.

This extended retention time permits suspended FOG's to cool and separate, floating to form a waste layer at the surface. Larger solid particles sink and settle to form a sludge layer in the base of the unit

in kitchens and catering establishments.

#### GS1

The GS1 is designed for larger catering and processing facilities eg: hotels and abattoirs, and is suitable for applications up to 1150 covers per day.

Includes access/inspection cover Settles high density solids

Material : Polyethylene, HDPE



#### GS2

The GS2 is a popular choice in this range and is suitable for applications up to 1900 covers per day.

Includes access/inspection cover

Unique hollow baffle and step design assists separation and retention

Material : Polyethylene, HDPE



### GS3

The GS3 is a larger unit and is suitable for applications up to 2750 covers per day. Includes access/inspection cover. Designed for larger catering and meat processing facilities, e.g. hotels and abattoirs

Material : Polyethylene, HDPE

Covers per day	Sludge capacity ltrs	Stnd pipe size	Height inc cover	Width/Diameter	Length	Inlet/Invert
1150	600	100	1520	1260	1260	450
1900	1000	100	2100	1260	1260	450
0750	1000	100	0100	15(0	1560	500
2750	1800	100	2130	1560	1560	500
	Covers per day 1150 1900 2750	1150 600   1900 1000	1150     600     100       1900     1000     100	1150     600     100     1520       1900     1000     100     2100	1150     600     100     1520     1260       1900     1000     100     2100     1260	1900     1000     100     2100     1260     1260

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• GS Range - Separators for larger applications over 600 covers



## **OPERATING CHARACTERISTICS**

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Suspended FOG's Solids & heavier waste Cleaner water