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## GREASE SEPARATOR ECODEPUR® SG-ECO PE 100

## **TECHNICAL INFORMATION**

The **Grease Separators ECODEPUR® SG-ECO PE 100**, are manufactured in polyethylene and are designed to receive and treat greasy wastewater from domestic or industrial uses, originating from the handling of food.

## **APPLICATIONS**

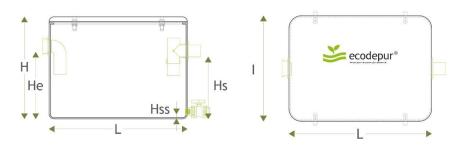
The use of grease separators is recommended for the following applications:

- Restaurants;
- Lunchrooms and canteens;
- Schools;
- Bars and coffeeshops;
- Hotels;
- Among others.

## **OPERATION**

The functioning of grease separator ECODEPUR® SG-ECO PE 100 does not require energy consumption, as it works based on gravitational separation of materials which have a different density of water. The grease particles accumulate at the surface, while the suspended solids settle at the bottom of the equipment. The pre-treated effluent is discharged at a level that does not allow the phases to mix.

MODEL	\$G100	
TREATMENT CAPACITY	0,5 1/s	
VOLUME	100 L	
MATERIAL	Polyethylene	



MODEL	NS	VOLUME	L	l	H	He	Hs	Hss	C	Ø PIPE	PIPE	WEIGHT
	(I/s)	TOTAL (I)	(mm)	(mm)	CLEANING	(kg)						
SG-ECO PE 100	0,5	100	570	420	420	275	255	20	Retangular total opening	50	F ½''	9

Rev.3\_28.06.24 | The pictures and dimensions can be changed without notice. The measurements shown have a tolerance of ± 2:







