



Capacity

Capacity	Model Name	FOGSMaster 64	FOGSMaster 40
Total capacity		64L	40L
Water capacity		47L	30L
Grease capacity		16L	9L
Heat-resistant temperature		110°C	

Above is our test standard, it might be changed according to the installation site and terms of use

Product details

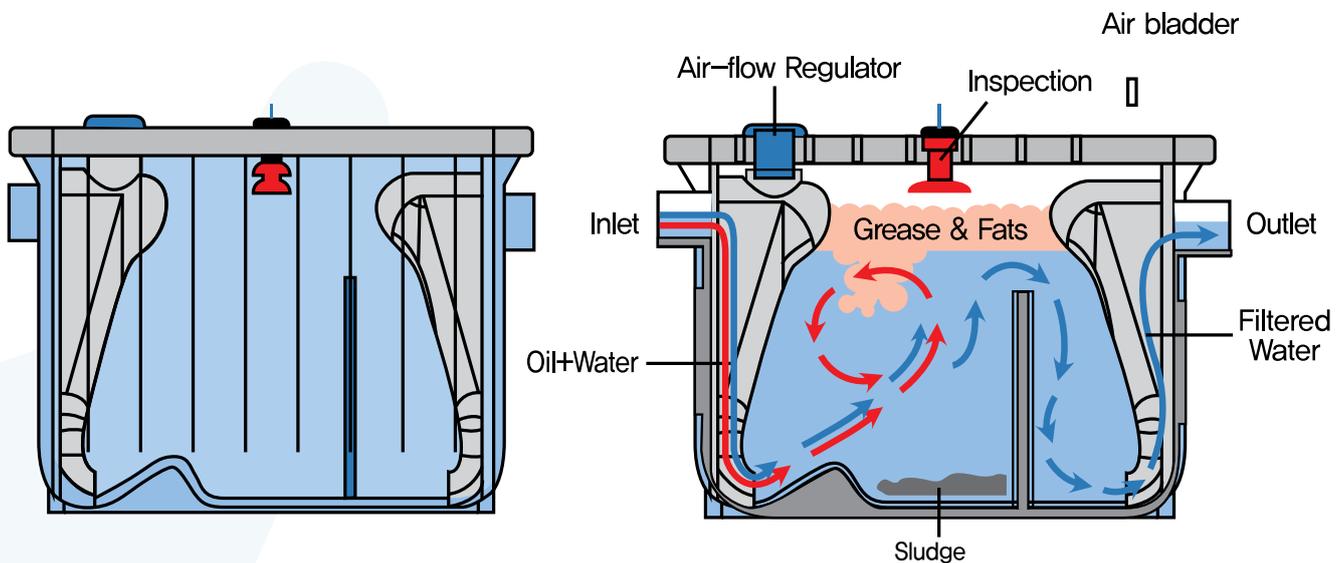
COVER SELECTION		
ITEM	Description	Load Class
A	Cover form PP	A15

BODY COMPONENTS			
ITEM	Material	Size	Description
B	PP	-	90° Elbow Connected Inlet - with air intake hole
C	PP	-	Baffle
D	PP	-	90° Elbow Connected Outlet - with gas release hole
E	ABS	-	Inspection Air Bladder
F	PC	-	Sight Glass(to check when to separate the F.O.G.)
G	PP	-	Air-flow Regulator



Technical

- Specially designed directional baffles to tightly control the flow path of the water & FOGS
- CE Marked and approved to EN 1825 standards



How the advanced baffles work

The specially designed directional baffles direct the water & FOGS to the base of the **FOGSMaster** trap. Then a base "ramp" directs/settles the FOGS in the main body, allowing FOGS & solids/sediment to separate. If FOGS build up significantly, it pushes up the floating inspection bubble, to indicate to the customer its time to empty the trap. The flow of the water must exit at the bottom of the second specially designed baffle into the outlet, ensuring maximum separation, resulting in cleaner water exiting from the **FOGSMaster** trap.

The "air-Flow Regulator" speeds up the separation of the FOGS & Solids, usually this is used in outdoor or specific indoor settings, if a **FOGSMaster** trap is to be installed in a kitchen, a simple quarter turn will seal off the air intake facility.

Technical

- Specially designed directional baffles increase retainment of the FOGS in the main chamber & assists in settling the high solids waste.
- Tough PP & ABS casing makes FOGSMaster perfect for the commercial kitchen environment