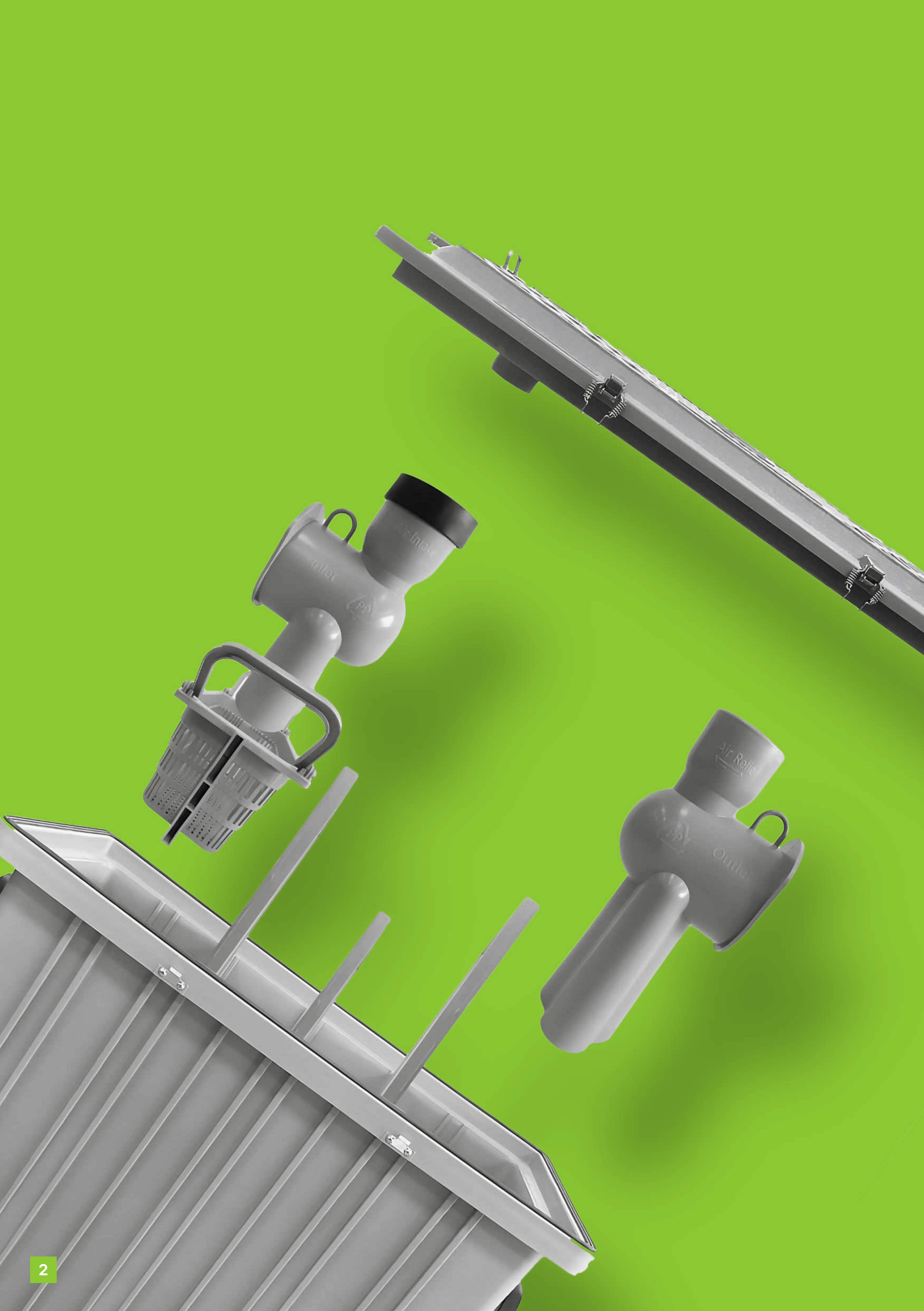


SMART **GREASE** **TRAPS**





The M43 Smart Grease Trap Range is the ultimate solution for your kitchen's grease management needs. Achieving high primary filtration, our innovative grease trap technology ensures that your drains remain clog-free.



Prevent Costly Plumbing Issues

By capturing and containing fats, oils and greases (FOG), Passway™ grease traps prevent blockages and costly plumbing repairs in sewer mains, septic and greywater systems. With Passway™ grease traps, you can avoid the headache of dealing with clogged drains and focus on what you do best.



Maintain Hygiene and Safety

A clean and well-maintained grease trap reduces the risk of foul odours, bacteria growth, and pests in your kitchen. Ensure a healthy environment and keep your kitchen safe and fresh!



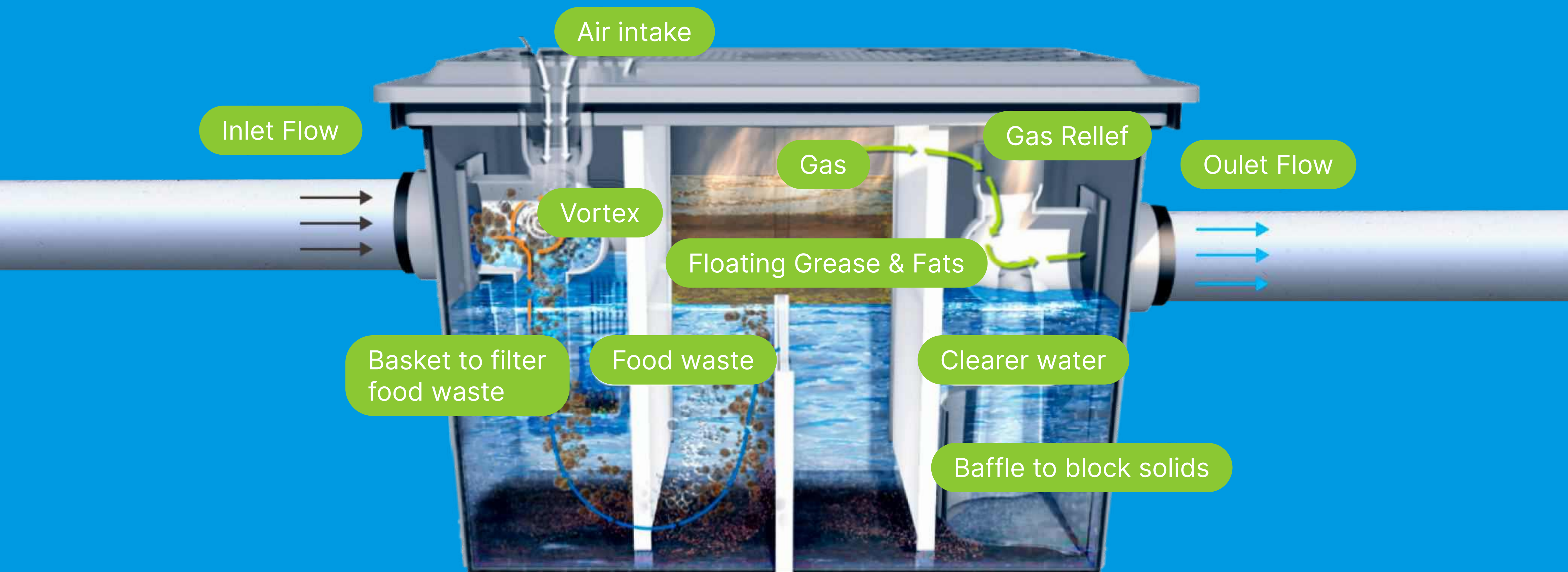
Compliance with Regulations

Passway™ grease traps are designed to meet and exceed industry standards, ensuring that your kitchen operates within the law. Avoid penalties and maintain a positive reputation within your community.

Ready to streamline your grease management system? Order your Passway™ grease trap today and experience the benefits of a clean and efficient kitchen!

HOW IT WORKS

Passway™ grease traps are designed to effectively separate fats, oils, and greases (FOG) from wastewater. Our grease traps utilize a multi-layered filtration process, ensuring optimal grease management in your kitchen. Here's how it works:



Cooling Capability

The grease trap cools greasy water, causing fats, oils, and greases to solidify and separate, preventing clogs



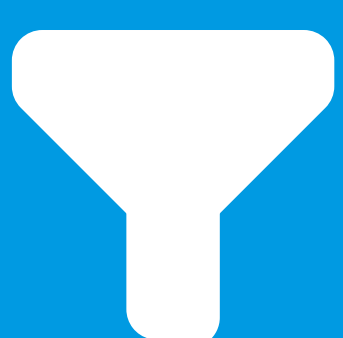
Layer Separation

It separates FOG from water and solid debris, ensuring smooth water flow and preventing accumulation



Grease Collection

The collected grease is stored in an accessible compartment for easy maintenance and to prevent grease buildup



Advanced Filtration

The grease trap uses advanced filters and baffles to effectively capture and trap FOG, allowing only clean water to flow



POLYPROPYLENE:

A GREENER SOLUTION FOR GREASE TRAPS

Polypropylene stands as a beacon of eco-conscious construction, particularly in the realm of grease traps. Its virtues extend far beyond mere durability and resistance to the corrosive forces of chemicals and moisture. In the quest for sustainable solutions, polypropylene emerges as a frontrunner, distinguishing itself not only through its performance but also through its recyclability.



GREASE TRAP M-43D



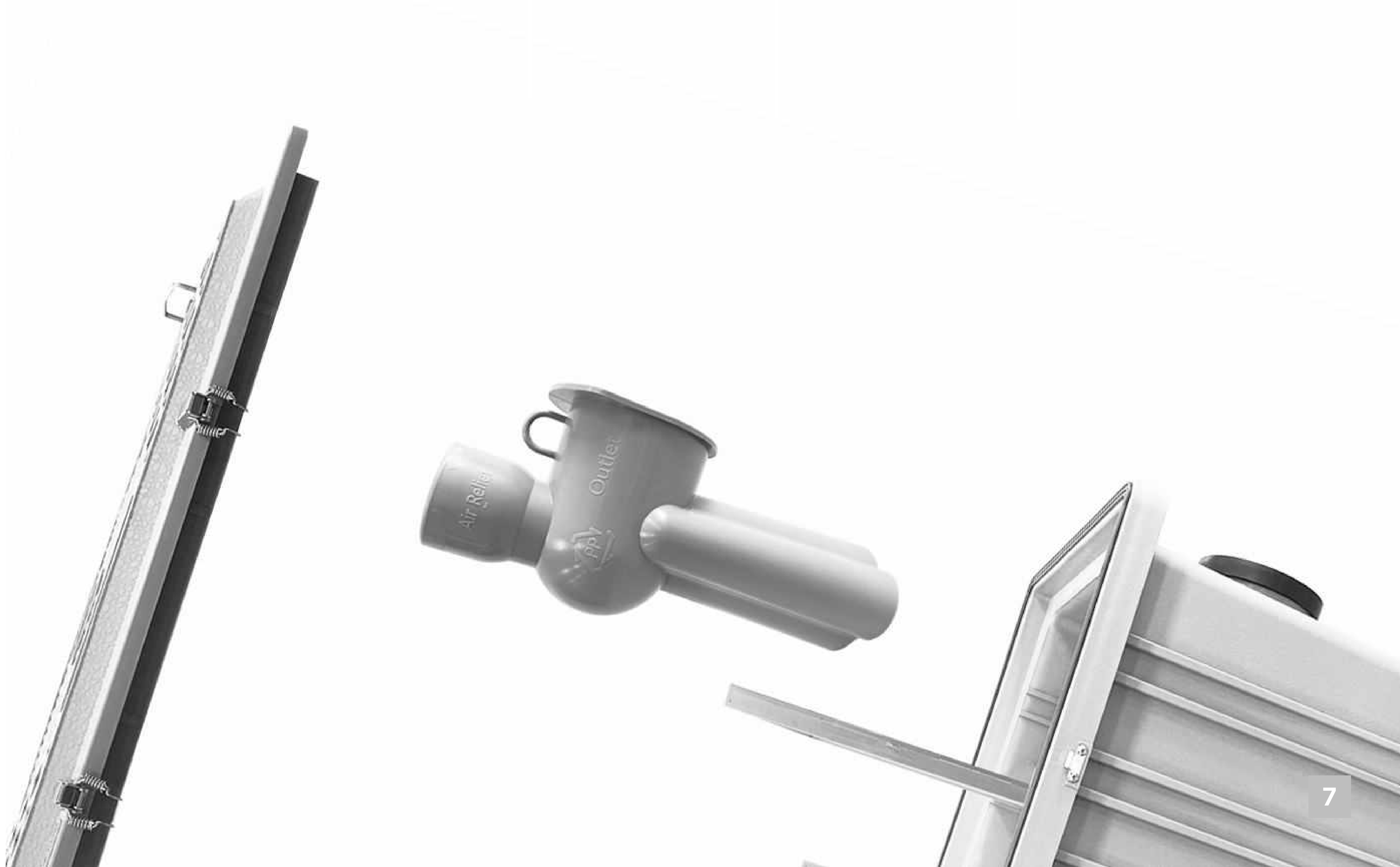
M-43D IS THE LARGEST GREASE TRAP OF THE RANGE, PROVIDING GREAT CAPACITY FOR COMMERCIAL KITCHENS.

Passway™ M-43D filters FOG (fat, oil, and grease) discharged from kitchens. When wastewater produced during the food treatment process passes through this grease trap, FOG is separated using buoyancy created by the difference in oil and water density.

- Easily accessible pre-installed adjustable air vent provides relief for gas build-up
- Air vent aids water flow and speeds up the separation of fats, oils and greases
- Durable stainless steel side latches provide a strong lid hold and easy access
- Durable EPD rubber O-ring seals the unit tight, preventing leakage of odour and fluids
- Internal baffles designed according to fluid-dynamic science screen solids and fats efficiently
- Trafficable lid for outdoor installations (enquire about load ratings)
- Simple design with both ergonomic and fluid-dynamic features
- Eco-friendly recyclable glass fiber-reinforced polypropylene (GFRPP) material provides high chemical resistance, excellent thermal stability, and makes the grease trap durable, corrosion-free, and long-lasting
- All components are removable for easy access and easy cleaning

Grease Trap (D)	Total Capacity	Water Capacity	Grease Capacity	Heat resistant temperature
	140L	72L	61L	110°C

Pipe Size: Standard - Ø100mm Special order - Ø125mm





- A** Adjustable air-intake valve for siphon prevention, odour control, improved flow and efficient grease separation
- B** Passive-float sight-glass indicator for 'full' status signaling, allowing for no-inspection operation
- C** Locking levers on the edge of the cover provide a tight seal and quick and easy tool-free access
- D** Rubber chord seal provides a tight gasket seal, preventing gas and odour from escaping



GREASE TRAP M-43E



10 year limited warranty

M-43E IS THE MEDIUM-SIZE GREASE TRAP OF THE RANGE, PROVIDING GOOD CAPACITY FOR STANDARD OR LARGE RESIDENTIAL HOMES OR MEDIUM SIZED COMMERCIAL KITCHENS.

Passway™ M-43E grease traps are great for both off-grid and on-grid applications. In off-grid scenarios, these grease traps improve the performance of septic and greywater systems, reducing risk to failure and prolonging their lifespan. Where sewer mains connections are provided, these grease traps offload the mains pipes and reduce maintenance costs for the property's connecting pipework.

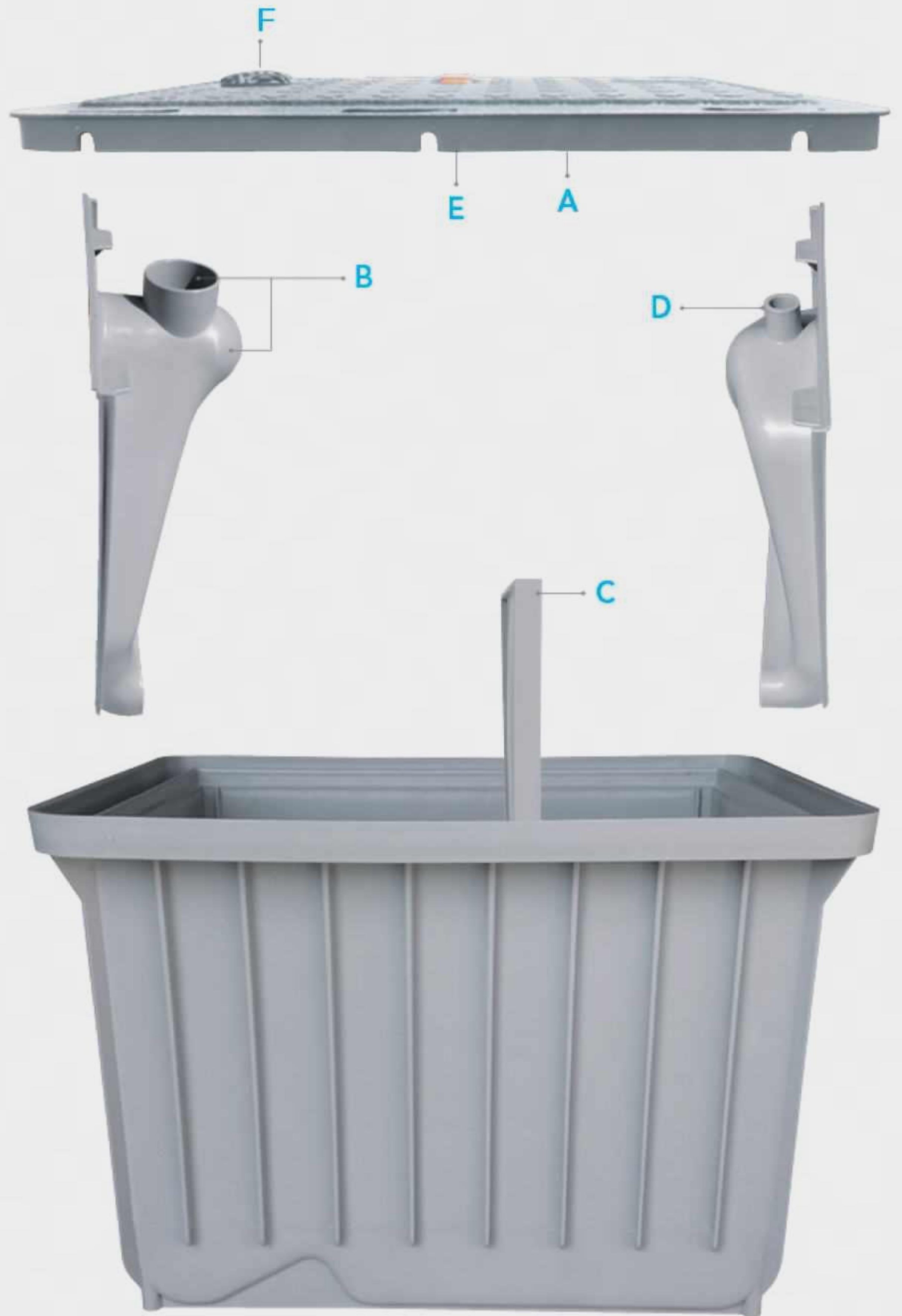
Passway™ grease traps achieve high efficiency in screening FOG, ensuring legal compliance to discharge quality standards wherever high primary filtration is required. Polluted wastewater is purified, preventing it from causing environmental damage. Keep NZ clean and green with responsible wastewater fixtures.

- Easily accessible pre-installed adjustable air vent provides relief for gas build-up
- Air vent aids water flow and speeds up the separation of fats, oils and greases
- Sight glass allows for easy monitoring of grease trap condition, allowing for easy maintenance and maximum efficiency
- Flush finger locking levers in the lid ensure a secure fit and easy accessibility
- Durable EPD rubber O-ring seals the unit tight, preventing leakage of odour and fluids
- Internal baffles designed according to fluid-dynamic science screen solids and fats efficiently
- Trafficable lid for outdoor installations, suitable for paved areas (enquire about load ratings and paving installation kit)
- Simple design with both ergonomic and fluid-dynamic features
- Eco-friendly recyclable glass fiber-reinforced polypropylene (GFRPP) material provides high chemical resistance, excellent thermal stability, and makes the grease trap durable, corrosion-free, and long-lasting
- All components are removable for easy access and easy cleaning

Capacity

Grease Trap (E)	Total Capacity	Water Capacity	Grease Capacity	Heat resistant temperature
	64L	47L	16L	110°C

Pipe Size: Standard - Ø50mm Special order - Ø75mm, Ø100mm



- A** Strong Trafficable Lid (class A)
- B** Flow-correction 90° Elbow Inlet - with air intake hole
- C** High efficiency, removable Screening Baffle
- D** Flow-correction 90° Elbow Outlet - with gas release hole
- E** Passive-float Sight-glass Indicator
- F** Adjustable Air-intake Valve

GREASE TRAP M-43F



M-43F IS THE SMALLEST GREASE TRAP OF THE RANGE, PROVIDING GOOD CAPACITY FOR SMALL RESIDENTIAL KITCHENS OR SMALL COMMERCIAL KITCHENS.

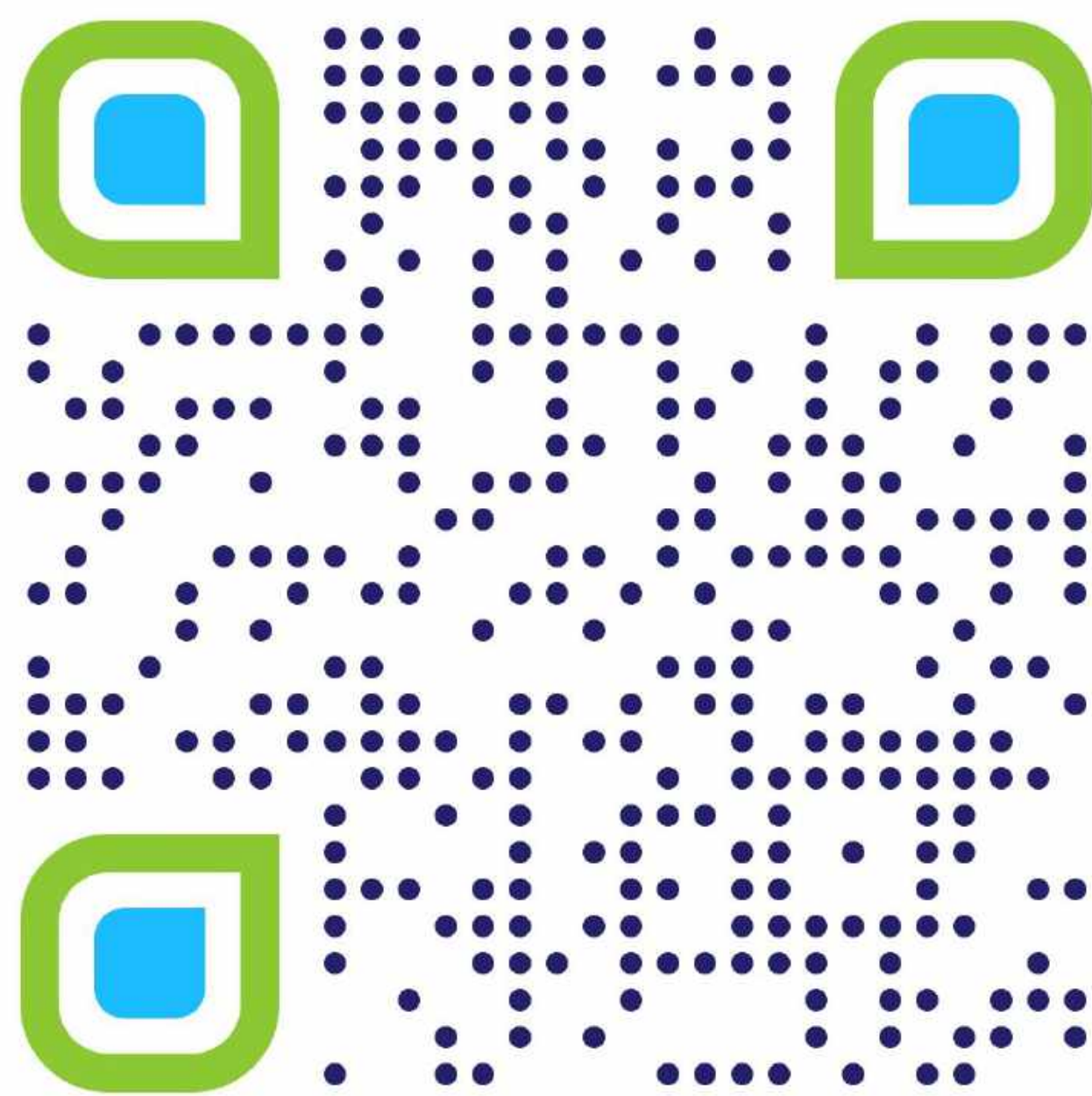
Passway™ M-43F grease traps are great for both off-grid and on-grid applications. In off-grid scenarios, these grease traps improve the performance of septic and greywater systems, reducing risk to failure and prolonging their lifespan. Where sewer mains connections are provided, these grease traps offload the mains pipes and reduce maintenance costs for the property's connecting pipework.

Passway™ grease traps achieve high efficiency in screening FOG, ensuring legal compliance to discharge quality standards wherever high primary filtration is required. Polluted wastewater is purified, preventing it from causing environmental damage. Keep NZ clean and green with responsible wastewater fixtures.

- Easily accessible pre-installed adjustable air vent provides relief for gas build-up
- Air vent aids water flow and speeds up the separation of fats, oils and greases
- Sight glass allows for easy monitoring of grease trap condition, allowing for easy maintenance and maximum efficiency
- Flush finger locking levers in the lid ensure a secure fit and easy accessibility
- Durable EPD rubber O-ring seals the unit tight, preventing leakage of odour and fluids
- Internal baffles designed according to fluid-dynamic science screen solids and fats efficiently
- Trafficable lid for outdoor installations, suitable for paved areas (enquire about load ratings and paving installation kit)
- Simple design with both ergonomic and fluid-dynamic features
- Eco-friendly recyclable glass fiber-reinforced polypropylene (GFRPP) material provides high chemical resistance, excellent thermal stability, and makes the grease trap durable, corrosion-free, and long-lasting
- All components are removable for easy access and easy cleaning

Grease Trap (E)	Total Capacity	Water Capacity	Grease Capacity	Heat resistant temperature
	40L	30L	9L	110°C

Pipe Size: Standard Ø50mm Special order Ø75mm, Ø100mm



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