

ashirvad

by **alixis**

GREASE INTERCEPTOR

REMOVES FOOD WASTE, OIL AND GREASE

WHY ARE ASHIRVAD GREASE INTERCEPTORS THE BEST CHOICE?

- ✓ Injection moulded in engineered thermoplastics
- ✓ **Compact, durable, user-friendly solution**
- ✓ Moulded one piece tank that eliminates seams and potential leaks
- ✓ **Can withstand continuous discharge up to 104°C**
- ✓ Lightweight and strong
- ✓ **Top cover supports 200 kgs of pedestrian and light duty traffic**
- ✓ Connected using mechanical joint couplings allowing for use of various piping materials
- ✓ **Flexibility of installation - can be installed in-floor, on floor or semi-recessed**



WARRANTY ON ASHIRVAD PRODUCTS NOT APPLICABLE
IN CASE OF USE IN COMBINATION WITH ANY OTHER BRAND /
MAKE OF PIPES, FITTINGS AND SOLVENT/ LUBRICANT.

canplas[®]

PRODUCT FROM CANADA



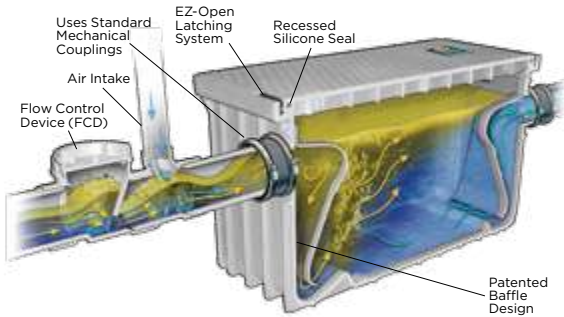
Ashirvad - Leadership You Can Trust

Ashirvad has been setting benchmarks for quality since 1975. The leader in the manufacture of PVC and CPVC piping systems, **Ashirvad Pipes is OHSAS 18001:2007, ISO 9001:2015 and ISO 14001:2015 certified and is a National Award winning company.** With its state-of-the-art factory spread over **50 acres**, the company has an **annual manufacturing capacity of 2,00,000 metric tons** and manufactures a complete range of high technology and superior quality plastic piping systems for domestic and agricultural use. **The manufacturing systems adhere to the highest level of international quality** for a maintenance free life.

Description

Municipalities and building owners spend crores of rupees every year combating grease accumulation in plumbing systems. Grease accumulation causes sewer blockages and overflows. These can be a health risk to you, your employees, and the general public.

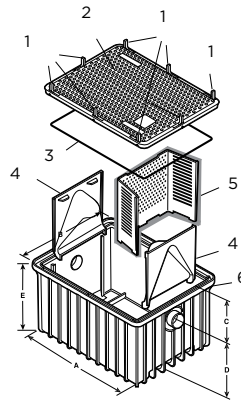
Injection moulded in engineered thermoplastics, the Grease Interceptors from Ashirvad provide kitchen and hotel operators the best value and performance in the market today. With no moving parts or heating elements, the Ashirvad grease trap works on hydro mechanical principles and has very high efficiency rates.



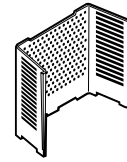
Ashirvad introduces three different grease traps for the Indian market. Product details are given below.

Parameters

| Model number | 2541001 | 2541102 | 2541202 |
|-------------------------------------|----------|----------|----------|
| Litres per second (LPS) | 0.94 | 1.6 | 3.2 |
| Capacity - kilograms | 13.6 | 22.7 | 45.4 |
| Average efficiency % (ASME 112.4.3) | 92.0% | 92.5% | 93.9% |
| Grease capacity kg (actual) | 18.4 | 33.6 | 55.3 |
| Operating temperature capabilities | 104°C | 104°C | 104°C |
| Surface load capacity | 200 kgs | 200 kgs | 200 kgs |
| Unit weight (empty) | 7.17 kgs | 10.4 kgs | 27.2 kgs |
| Liquid capacity | 49 L | 82 L | 197 L |
| Connection size (mechanical) | 2 in | 3 in | 4 in |



1. Latches
2. Reinforced polypropylene cover
3. Rubber gasket
4. Removable polypropylene baffles
5. Diffuser baffle
6. One-piece tank



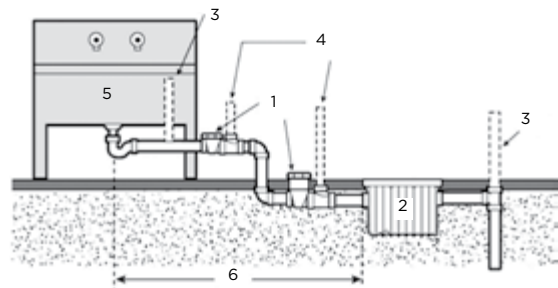
Diffuser baffle only used in 3.2 lps models

Tank Dimensions

| M.No. | 2541001 | 2541102 | 2541202 |
|-------|------------------|------------------|--------------------|
| lps | 0.94 | 1.6 | 3.2 |
| A | 14.5 in / 368 mm | 23.6 in / 600 mm | 31.0 in / 787 mm |
| B | 17.5 in / 444 mm | 17.5 in / 444 mm | 23.5 in / 597 mm |
| C | 3.5 in / 89 mm | 4.1 in / 104 mm | 5.0 in / 127 mm |
| D | 12.8 in / 325 mm | 12.2 in / 310 mm | 18.5 in / 469.9 mm |
| E | 16.3 in / 414 mm | 16.3 in / 414 mm | 23.5 in / 596.9 mm |

Typical in-floor Installation

When installing in-floor, the interceptor must have the cover fitted, as well as be filled with water to the inlet/outlet level. This will ensure the tank itself will not move during backfilling, pouring and/or floor finishing. When backfilling in particular; care should be taken to do so evenly around the unit and with light manual pressure only. Extension sets are available for all models and the flow control device, should you require the unit to be recessed deeper to accommodate existing drainage. Provision of a concrete pit with a load rated access cover will be required where pump trucks of forklifts travel. Ensure that the interceptor is clearly identified to the flooring contractors to prevent it from being covered with flooring material. Taping cardboard to the cover is generally effective.



1. Flow control device, 2. Grease Interceptor, 3. Vented waste, 4. Air intake, 5. Sink, 6. Do not exceed 25 ft (7.6m)

The product does not corrode, chip or peel even under the most severe conditions. It is 60% less in weight than directly equivalent competitors in metal, thus offering ease of installation, transportation and storage.

The product comes with a 10 year manufacturer's warranty.

www.ashirvad.com

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by aliaxis

SMART WATER MANAGEMENT
PLUMBING . SANITARY . AGRICULTURE

