

ashirvad

PIPES

SOLIDS INTERCEPTOR

TRAPS SOLIDS IN KITCHEN WASTE WATER

WHY IS ASHIRVAD SOLIDS INTERCEPTOR THE BEST CHOICE?

- ✓ Stand alone or integral to grease interceptor
- ✓ Easy to remove and maintain
- ✓ Removable dual screen filtration
- ✓ 98%+ Solids capture (internal testing)
- ✓ Integrated lifting handles
- ✓ Enhances grease trap performance
- ✓ Holds up to 4.5 kgs of solids without reduction of rated flow
- ✓ Can support flow rates up to 3.2 lps
- ✓ Can withstand continuous operating temperatures up to 104°C



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 ISO 9001:2008 certified and is a National Award winning company.** With its state-of-the-art factory spread over **40 acres**, the company has an **annual manufacturing capacity of 1,30,000 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.

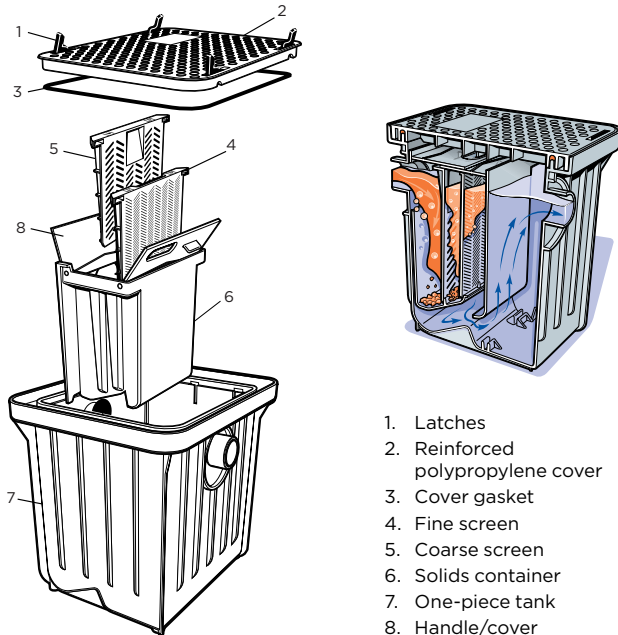
Description

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

Removal of organic waste (food debris) and foreign objects that pass down the drain decreases sewer blocks, overflowing drains, in addition to improving public hygiene.

Produced in engineered thermoplastics, the Solids Interceptor from Ashirvad is used to trap food and other particles in kitchen waste water. Solids management capability is essential for all kitchens/hotel operators.

Components



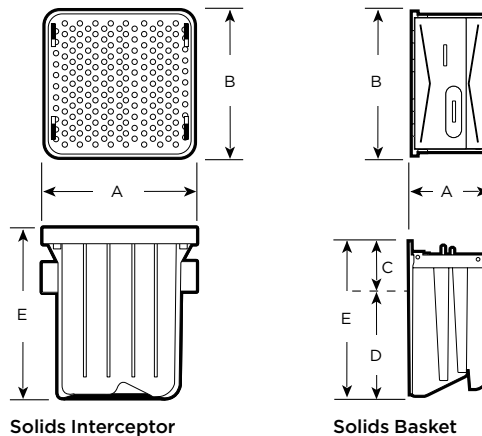
1. Latches
2. Reinforced polypropylene cover
3. Cover gasket
4. Fine screen
5. Coarse screen
6. Solids container
7. One-piece tank
8. Handle/cover

As shown in the images, baffles with slots stop the solids. The basket can be easily removed for cleaning or disposal of solids. High flow rates of up to 3.2 lps can also be sustained even when the Solids Interceptor is loaded to 50% of its solids holding capacity.

The interceptor is capable of withstanding operational temperatures of 104°C. The lid has a silicone rubber seal and is capable of supporting 220 kgs (for pedestrian/light vehicles traffic).

Solids Interceptor is moulded as a one piece tank, and so, is devoid of any joints (that can cause leakages). Compact in design and with mechanical coupling inlet/outlets, the Solids Interceptor dimensions are mentioned below. The solids basket is available as a separate accessory too.

Dimensions



Solids Interceptor

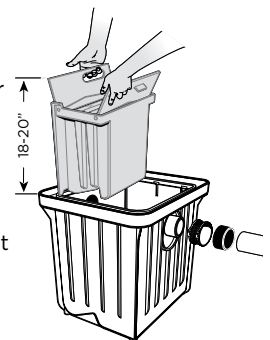
Solids Basket

	Solids Interceptor	Solids Basket
M.No.		
A	14.5 in / 368 mm	7.25 in / 184 mm
B	17.375 in / 441 mm	13.875 in / 352 mm
C	3.5 in / 89 mm	3 in / 76 mm
D	12.8 in / 325 mm	11.375 in / 289 mm
E	16.3 in / 414 mm	14.375 in / 365 mm

Typical Installation

The Solids Basket Accessory (SBA) is sold as a separate item to allow the upgrading of any regular height Ashirvad Grease Interceptor to provide solids management capability. When installing this application, simply remove the inlet baffle from your interceptor, replacing it with the solids basket accessory. Check and clean the unit at least weekly.

Note: Sufficient clearance above the interceptor must be available and maintained for removal and replacement of the solids basket.



Minimum clearance above the interceptor/tank.

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

www.ashirvad.com

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SMART WATER MANAGEMENT PLUMBING . SANITARY . AGRICULTURE

