ENDURA® GREASE MANAGEMENT

Sendura Solids Interceptor

Uses all the best features of the field-proven Endura Grease Converter, but now with solids management capability.

The Solids Basket Accessory can be fitted directly in to your Endura grease converter in place of the inlet baffle or be located within its own stand alone tank for ease of access and location.

368mm

The performance of every Grease Converter in service, large or small is impacted by the discharge and accumulation of food debris and foreign objects that pass down the drain.

As well as being responsible for the foul odor, food solids left for more than 5-7 days will considerably change the PH of the interceptor contents. This leads to a corrosive mixture that when using a metal interceptor or drainage system will significantly reduce operational life, accelerating corrosion, leaking and failure. Long before this, the internal surfaces of the interceptor, including the baffling system begin to deteriorate, causing the interceptor to progressively lose its operational effectiveness, allowing increasing amounts of Fats, Oil and Grease (FOG) to pass into the downstream drainage system.

The Endura Solids Basket

- Stand alone or integral to a converter
- Easy to remove and maintain
 Removable dual
- Removable dual screen filtration
 98%*+
- Solids capture
- Integrated lifting handles
- Enhanced grease interceptor performance
- * Internal development testing

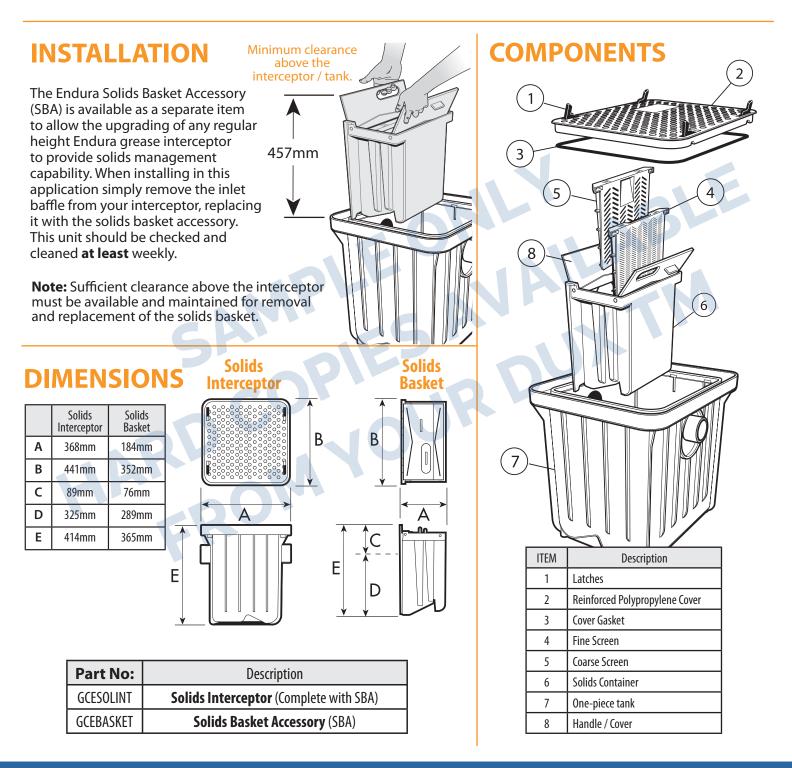


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Sample Specification: Contractor shall install a Canplas Endura Solids Interceptor as a stand-alone/integrated (delete as applicable) solution. Said interceptor will be installed in accordance with manufacturer's instructions and all parts in direct contact with flow be wholly constructed of engineered thermoplastic capable of withstanding operational temperatures of 104° C. Baffles will be perforated with slots as opposed circular perforations for enhanced straining of elongated debris e.g. mop strings, spaghetti etc. The solids interceptor will be removable for cleaning and in operation have a minimum flow rate greater than 3.16 L/sec when loaded to 50% of its solids-holding capacity. Any baffles/straining method used will also be removable for maintenance and operation impose a dual means of filtration on solid material within the flow. When installed in a stand-alone configuration the tank will meet the same specification as above and have both a lid which is airtight and capable of supporting 220kgs. The interceptor shall be supported by a minimum 10 year manufacturer's warranty.





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