





Grit and grease removals

The grit classifier is designed to separate fast-settling solid particles from the grit removal fraction. Water enters the unit through a cylinder in front of the partition wall to slow down the flow. The solids settle to the bottom, ending up on the screw conveyor. The conveyor moves the grit to the collection vessel underneath. The water is returned to the process through a channel.

[Grit classifier GC](#)



[Sand separator SS](#)



[Sand separator MIL](#)



The primary materials used in the equipment is either stainless or acid-proof steel (AISI 304 , AISI 316).

We manufacture three different grit classifier/removal unit models.

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