



# **MEVAGRIT** classifiers



## MAIN INDUSTRIES AND APPLICATIONS

The MevaGrit Classifier is designed to deliver efficient removal and separation of sand and mineral particles for municipal and industrial wastewater treatment plants.

MevaGrit solutions are part of the range of wastewater processing equipment designed to optimize the performance of the headworks of water treatment plants. Based on years of experience from installations across the world, these grit handling systems are indispensable for sewage treatment plants as well as managing sand, bark and metal pollutants in paper mills. MevaGrit Classifiers are available in a wide range of sizes, offering a compact solution for a variety of applications such as:

- Treatment of grit from wastewater treatment plants
- Grit recycling plants
- Separation of mineral particles within industry

### FEATURES AND BENEFITS MEVAGRIT CLASSIFIER

1 Quick change weir liner The weir liner is designed in a cassette which allows for fast replacement without the need for cutting and welding.

2 Long life spiral Bearing-less, and self-supported spiral, means fewer parts to maintain and provides an equally low wear over the entire spiral length.

### 3 Clog-free inlet and outlet design

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Eliminates the need for daily and weekly inspection.

4 Encapsulated design The fully encapsulated unit ensures an odor-free plant and a good working environment.

#### Efficient operation

Dry solids content >90% decreases the disposal cost s.





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