

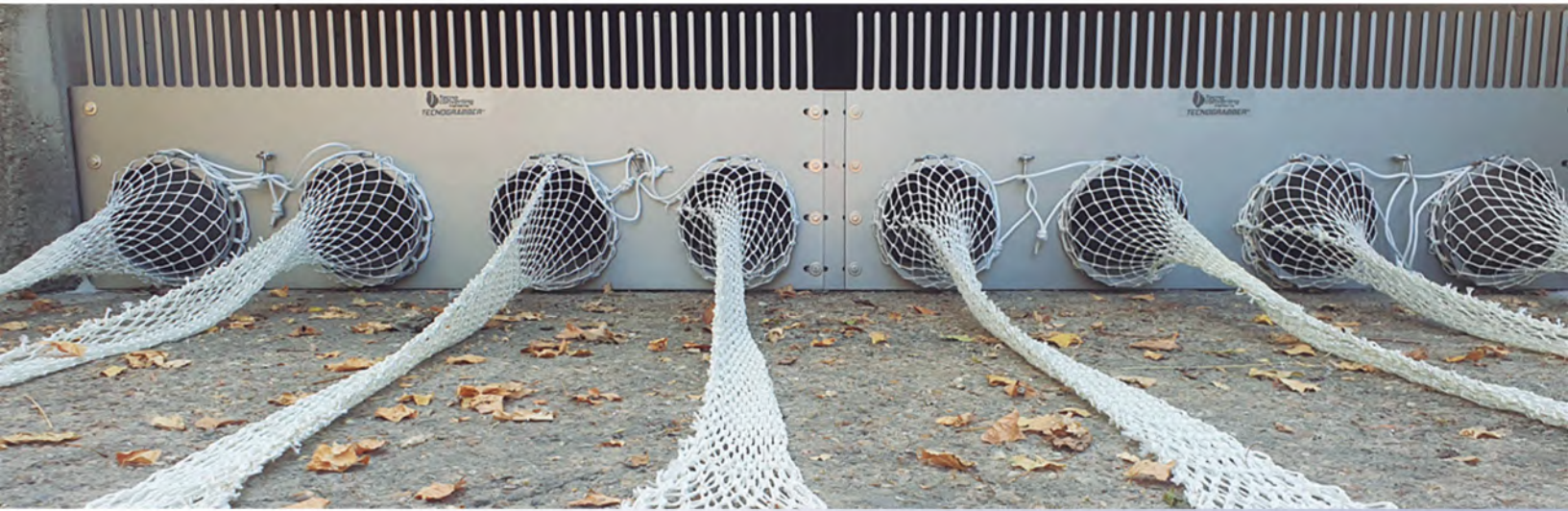


TECNO | | GRABBER | |



www.tecnoconverting.com

*Designed for retention of solid elements
in sewer spillways.*



Deflector for galleries :

- The system consists of a stainless-steel containment panel or deflector, with internal reinforcements to support the flow from the first rains. The flow is channelled towards the mesh / collection baskets.
- TecnoGrabber® baffles are custom made and adapted to the galleries / overflow shafts and interior elements of the sewer network.
- These elements are made of INOX 316L, with an internal reinforcement and upper comb when required in order to retain the maximum solids through these elements.



Stainless steel TecnoGrabber® baffle with upper comb

Baskets / mesh features:

- High tenacity and high resistance expandable braided mesh.
- Each mesh can hold an average of up to 300kg of waste.
- Standard diameter of 300mm and a length of 2m (Other measures also available).
- Easy installation.
- We carry out the design of the installation that best suits your needs.



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Collars for manifolds :

- The TecnoGrabber® circular section spillway system consists of an inner collar fixed to the collector, allowing the mesh to be secured.
- The retaining collar is made of AISI 316 stainless Steel, with a specific design to be fixed to the collector. Furthermore, it has a rigid fastening system that holds the highly resistant braided mesh (similar to those used for fishing).
- It is a 100% reusable and removable system, which is integrated at the end of the collector with the mesh placed on the outside.



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Clamps features:

- **TecnoGrabber® retention clamps** reduce the amount of waste released into the environment by means of their resistant metal rods.
- They are space-saving, reusable, easily dismantled and you can place several of them in the same spillway.
- This system is fixed to the walls and/or the floor of the sewer. The two rows of clamps allow, thanks to the rotation of the central shaft, a larger quantity of waste to be collected.



TecnoGrabber® stainless steel retention clamp



Check the condition of your spills with the tecnograbber® video surveillance cameras



Tecnoconverting Engineering presents the new TecnoGrabber® video surveillance camera models to **control in real time** the status of the meshes inside the collectors and spillways.

The new TecnoGrabber® video cameras are **self-sufficient and wireless**, they can be connected to a small solar panel or work with a rechargeable battery.

Avoid unnecessary commute to your confined or difficult to access spaces, checking the filling of the meshes in real time during rainy episodes from your electronic device.



Control the filling of the meshes in real time during rain episodes

What does the Tecnograbber® Kit include?

- Video surveillance camera.
- Camera support.
- Camera antenna.
- Solar panel with 4 meter cable incorporated.
- Solar panel support.
- 1 meter USB cable to charge the camera battery.
- 32 GB micro SD card (designed to be used in surveillance cameras).



Optional gadgets:

- 4.5 meter black solar panel extension cable. It will be easier to place your solar panel in an appropriate location to maximize exposure to sunlight.
- 128 GB micro SD card for surveillance systems.

Does not include – SIM card with 4G data (Required)

Systems developed by
Tecnoconverting



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