

Designed for retention of solid elements in sewer spillways.

## **Baskets / mesh features:**

- High tenacity and high resistance expandable braided mesh.
- Each mesh can hold an average of up to 250kg of waste.
- Standard dimensions: 300mm diameter, 2 meters length. (Other sizes available).
- Easy to install.
- We carry out the dimensioning of the installation that best suits your needs.





## **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<sup>®</sup> 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.

iagua

WWW.TECNOCONVERTING.COM



Designed for retention of solid elements in sewer spillways.

## Baskets / mesh features:

- High tenacity and high resistance expandable braided mesh.
- Each mesh can hold an average of up to 250kg of waste.
- Standard dimensions: 300mm diameter, 2 meters length. (Other sizes available).
- Easy to install.
- We carry out the dimensioning of the installation that best suits your needs.

## **Retaining collars for collectors:**

- The TecnoGrabber<sup>®</sup> 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.



Stainless steel TecnoGrabber<sup>®</sup> retention collar

WWW.TECNOCONVERTING.COM