



Prefabricated lifting station for wastewater according to EN 12050-1&2 standard

FLYGT MICRO 6 Series



MARKET SECTORS

DOMESTIC.

APPLICATIONS

- Suitable for delivering grey water and wastewater to main sewer lines located at a higher level, or where gravity drainage is not possible.

SPECIFICATIONS

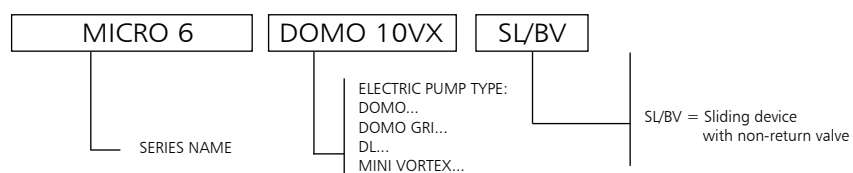
- The standard station is equipped with:
 - polyethylene **basin** with a capacity of 270 litres, equipped with a threaded pedestrian cover (100 kg max).
 - **Cable glands** for power supply cables (and floats).
 - Rp 2" **delivery pipes** for easy disassembly of the pump with sliding device.
 - **4 fast connections:**
 - 2 x DN110 for inlet,
 - 1 x DN50 for ventilation and
 - 1 x DN65 for cable connection.
 - **1 x DN50** fast connection for the manual pump.
 - **DOMO** or **DL submersible pump**, vortex, channel impeller type or with grinder device.
 - **3 rubber seal:**
 - 1 x DN110, 1 x DN50 and
 - 1 x DN65 mm.
- Versions with **vortex impeller** or with **grinder device** suitable for:
 - clean water, effluent, sewage containing suspended solids and fibres.
- Versions with **single or twin channel impeller** suitable for:
 - clean water, effluent, sewage containing suspended solids but not containing fibres.
- Standard version equipped with sliding device and non-return ball valve.

- **MICRO 6** can be installed on the floor or buried in a suitable structure following instructions in the "Instructions and Operative Manual".
- **Easy installation:**
 - installation is quick and easy: just connect the pipes and the electrical cables.
 - The new **MICRO 6** is provided with side handles for ease of handling.
 - Pre-installed pump.
- **Ecological solution:**
 - tank made from 100% recyclable polyethylene.
 - Airtight anti-pollution tank, according to European standard EN 12050.
- **Easy maintenance and repair.**
 - Tried and tested pump technology.
 - Pump quick and easy to remove thanks to the sliding device.

ACCESSORIES

- Alarm kit.
- Manual pump + seal.
- Seals kit.
- Control panels.

IDENTIFICATION CODE



EXAMPLE : MICRO 6 DOMO 10VX SL/BV
Lifting station MICRO 6 series with DOMO 10VX submersible electric pump with sliding device and non-return valve.