

DOUBLEBOX PLUS Series

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Prefabricated lifting station for wastewater in compliance with EN 12050-1/2 standard.

Specifications

The standard station is equipped with:

- polyethylene basin with a capacity of 550 litres, equipped with two threaded pedestrian covers (100 kg max).
- Cable glands for power supply cables (and floats).
- 2x Rp 1"1/2 or 2" delivery pipes with fast connections and ring nuts for easy disassembly of the pumps or with sliding device.
- 8 fast connections:
 - 4 x DN110 for inlet,
 - 2 x DN50 for ventilation and
 - 2 x DN65 for cable connection.
- 1 x DN50 fast connection for the manual pump.
- 2x DOMO or DL submersible pumps, vortex, channel impeller type or with grinder device.
- QXR2 control panel for three-phase versions.
- 3 rubber seal:
 - 1 x DN110, 1 x DN50 and
 - 1 x DN65 mm.

Special versions equipped with delivery pipes, ball check valve and gate valve.

Special versions equipped with sliding device and non-return ball valve.

Doublebox plus 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: for the single-phase versions you just connect the pipes and the electrical cables; for the three-phase versions you also need to connect the control panel.
- The new Doublebox plus is provided side handles for ease of handling.
- Pre-installed delivery pump and unions.

Ecological solution:

- tank made from 100% recyclable polyethylene.
- Airtight anti-pollution tank, pursuant to European standard EN 12050.

Easy maintenance and repair.