





User manual

Main drain



Main drain

Item no. 125933 (for pool with liner) and 125938 (for concrete pool)

Technical specifications: Max. flow capacity: 20 m³/h

Installation

Place the drain according to the instructions from your pool supplier.

If the drain is placed in the bottom of the a pool with liner and a floor of sand the drain must be fixed with concrete.

NOTE! Minimum distance between stainless steel material and non-stainless (e.g. Concrete-reinforcing bars) will be 50 mm. If the drain is placed in a pool together with for exampel a waterfall, 2 pcs of the drain must be mounted with at least 2 meters between them (for safety reasons).

Installation in a pool with liner

Mount the drain flange in line with the finished pool layer, se picture1. Mount the self-adhesive gasket on the drain flange. After the liner is in place, mount the front frame with a gasket behind. Cut out for the drain opening in the liner. Mount the grille.

Installation in a concrete pool

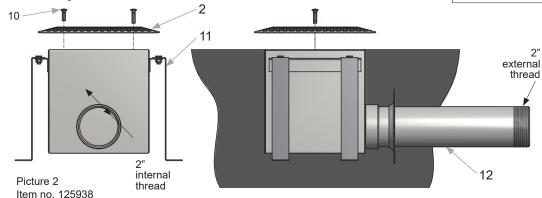
As additional accessories there are clamps (item no. 112900) to stabilize the drain in the concrete and non leak flanges (item no.121953) for connection/pipe entry. Use suitable thread sealing.

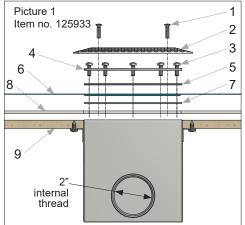
For swimming pools with liner and sand bottom the drain must be fixed with concrete. Before casting, mask off the drain flange and the opening to avoid stains from concrete splashes.

Mount the drain flange in line with the finished pool layer.

Place the drain in the mould and cast.

Mount the grille afterwards.





- 1. Screw M5x20 (2x)
- 2. Grille
- 3. Screw M5x16 (12x)
- 4. Front frame
- 5. Gasket
- 6. Liner
- 7. Self-adhesive gasket
- 8. Foam
- 9. Poolwall
- 10. Screw M5x16 (2x)
- 11. Clamps (4x)
- 12. Non leak flange

- 1. Skimmer
- 2. Light
- 3. Jet Swim
- 4. Inlet
- 5. Drain
- 6. Check valve
- 7. Pump
- 8. Filter
- 9. Electric heater

max 0.01 mg/l *

max 50 mg/l*

10. Drain

Picture 3

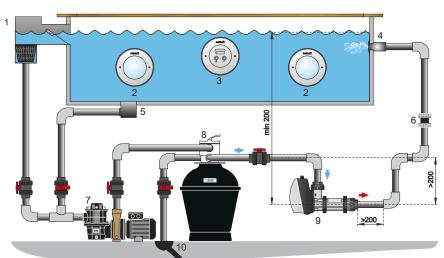
Recommended values for water quality

Phosphorus: Nitrate:

Chlorine content: max 3.5 mg/l Chloride (salt) content: max 250 mg/l pH-value: 7.2-7.6

Alkalinity: 60–120 mg/l (ppm)
Calcium hardness: 100–300 mg/l (ppm)
Iron: max 0.1 mg/l *
Copper: max 0.2 mg/l *
Manganese: max 0.05 mg/l *

Outside these values the product warranty does not apply.





* Complies with EN 16713-