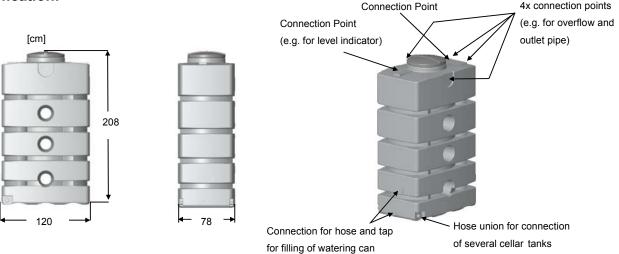
# Utility Tank 1500 Ltr. (Art. No. CEL1500BK)

## Installation Instructions

If in any doubt during installation, please consult a professional tradesman.

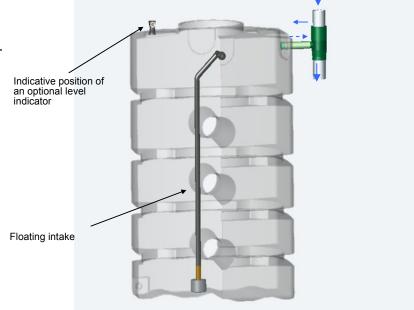
# 1. Specification:



- Install the tank on a flat, level surface.
- If the tank is to be used in an unheated area it should be emptied when there is a risk of freezing, to avoid frost damage. The optional filter collector must also be turned to its winter setting. Where the water butt cannot be located within 30 cm of the down pipe, longer Universal Long Link Kits are available online (Art. No. 9000123 U, U2, to U5).

#### 2. Installation with 3P filter collector

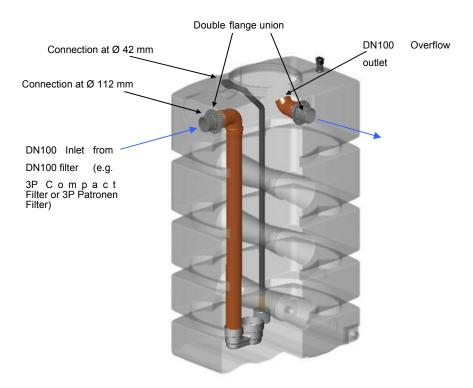
An optimum filter collector connection point is shown (a)



### 3. Attaching the filter collector:

- Cut through the tank wall at selection connection point with correctly sized hole saw according to the filter collector instructions.
- Insert grommet and push-fit the filter collector to the tank.

#### 4. Example installation of utility tank



## 5. Connections to utility tank

- The Utility tanks are supplied with un-bored connection points at DN100 for intake, overflow
  and outlet, these can be drilled at smaller sizes (e.g. 50 mm) to fit your down pipe or from your
  chosen filter collector/diverter.
- The DN50 (2") lower hose unions are used for connecting multiple tanks together.
- Typical inlet, overflow, floating intake and mechanical level announcement connections are shown

in the diagrams.

#### 6. Possible tank inflow assembly (connection by means of DN100 pipe)

- 1. Drill with hole saw Ø approx. 112 mm.
- 2. Mark and drill the eight screw holes, Ø 7 mm.
- 3. Seal and screw on double flange union.
- 4. Push-fit calmed inlet pipe connection onto the inner flanged double union. (It may be necessary to grease with lubricant before attaching.)
- 5. Connect the filter collector/diverter to the outer double flange union.

#### 7. A Suggested Overflow Assembly

Tip: Overflow should be in the same tank as the inlet.

- 1. Drill with hole-saw Ø approx. 112 mm.
- 2. Mark and drill the eight screw holes, Ø 7 mm.
- 3. Mount double flange union.
- 4. Push fit the overflow to the inner flanged union.
- 5. Connect the gutter-pipe to the outer double flange union.

### 8. Connecting multiple utility tanks together

- 1. Cut a Ø 45mm hole in the end of the pipe union.
- 2. Push fit the connecting hose on the connection points and tighten the hose-clips to form a seal.

We recommend filling the tank around half full of water to reach a sufficient water pressure then checking for leaks to ensure a proper installation.



Note: Distance between the individual tanks min. 10 cm.