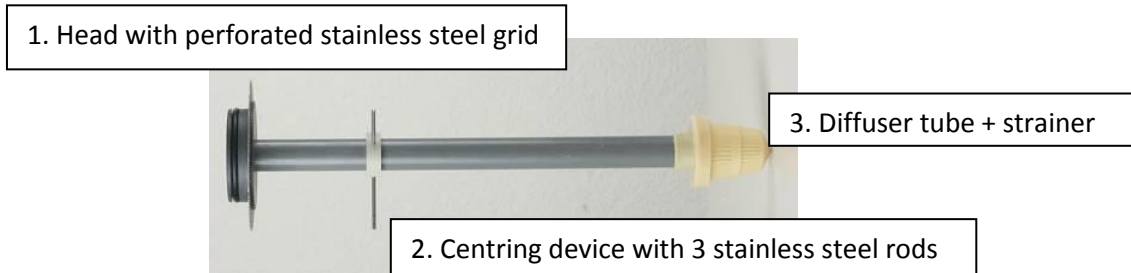


## NW25TE (-CTN) + NW32TE + DUO (-CTN) + TIO + NW50TE + NW500TE

### Assembly and maintenance instructions

#### 1. Description of strainer tube



#### 2. Handling and filling the bowl

The technical instructions for the range NW 18 - 25 - 32 are also applicable to these models.

- **For models NW 25 TE, DUO & NW 32TE**

- Remove the filter bowl
- Remove the head with its perforated stainless steel grille (part no. 1) from the diffuser tube.
- Introduce the tube with the strainer into the bottom of the bowl, placing the tip of the strainer in the drain hole (at the bottom of the bowl)
- Slide the stainless steel 3-rod centring device downwards until the tube has no more play and is fully centred.
- Pour the materials (activated carbon, polyphosphates etc.) into the bowl, taking care not to allow any of it into the tube hole. The maximum level of the treatment materials is 2 cm from the top edge of the bowl.
- Ensure that the thread and the joint stay clean.
- Replace the head with its perforated stainless steel grille (part no. 1) onto the diffuser tube.
- Manually screw the bowl into the head. The spanner is for disassembly.

N.B.: It is possible that part no. 1 could remain in the filter head during disassembly. It is not necessary to take it out. Follow the various handling actions except items 2 and 7.

- **For models NW25TE-CTN, DUO-CTN & TIO**

Your filter is fitted with a container cartridge (CTN) for holding the filling of activated carbon (or other treatment substances). This CTN cartridge is identical for all models. Its available internal volume is 0.57 litres. The lower part of the cartridge has 0.6 mm holes; the upper filter has 0.3 mm holes.



- a) Remove the filter bowl
- b) Withdraw the CTN cartridge by pulling downwards (do not rotate it [screwing or unscrewing] to withdraw the cartridge).
- c) Unscrew the black top of the cartridge
- d) Fill the container with activated carbon (or other substance) up to the indicated "max" level. The CINTROPUR pack contains enough activated carbon for 6 refills.
- e) Screw the top back onto the container.
- f) Insert the filled cartridge into the head of the filter. As in b), replace the cartridge by pushing vertically without rotating [screwing or unscrewing].
- g) Manually screw the bowl into the head. The spanner is for disassembly.

For the TIO model, the cartridge of activated carbon is connected to the support of the filter screen. Withdraw the support with the filter to renew it. The black cylindrical adapter can stay connected to the bottom of the cartridge.

