

Scanaway and Brushaway

Amiad



Amiad has two options (upgrades) to allow non-automatically cleaned filters to be cleaned semi-automatically: The Scanaway and the Brushaway. These are cleaning methods in which the filter no longer has to be opened, while the contaminants are actively discharged. These are installation kits, the filter has to be ordered separately. Suitable for plastic and metal filters.

The Scanaway is a semi-automatic suction system comparable with the function of the SAF and TAF filters. The contaminants are sucked through the screen and discharged via the suction scanner and the manual drainage tap.

APPLICATION

Semi-automatic cleaning of filter screens from 50 to 800 microns for plastic and metal filters. The Scanaway is used up to 200 micron, above 200 micron we recommend the Brushaway.

CHARACTERISTICS

- ✓ Simultaneous cleaning and filtration
- ✓ Suitable for installation locations that are difficult to reach
- ✓ No extra resistance or loss of capacity
- ✓ Loose sets are easy to install in (existing) plastic TL filters (2" and 3") or metal filters (3" and 4" C)
- ✓ Available with clogging indicator that gives a signal when the filter has to be cleaned

INSTALLATION & MAINTENANCE

- ✓ Scanaway filters can be installed vertically or horizontally. Horizontal is preferable if the water contains hard contaminants (sand).
- ✓ Brushaway filters are installed with the drainage tap facing downwards.
- ✓ Ensure a minimum pressure loss across the drainage tap and drain line.
- ✓ Read the enclosed operating instructions and installation instructions before installation.

TECHNICAL DATA

Application for	: plastic TL filters (2" and 3") or metal filters (3" and 4" C)
Max. pressure	: 10 bar (at 20 °C)
Max. flushing pressure	: 2 bar (behind the filter, during flushing)
Option	: Clogging indicator (indication with 0.5 bar pressure difference) : 2" and 6" (metal filters) on request

