



AQUALOOP pre-filter 100

Code: **AL-F 100**

Article number: **230015**

EAN: **4251173100325**

Quick Overview

- for discharge diameters up to DN100
- for greywater recycling systems

Product Description

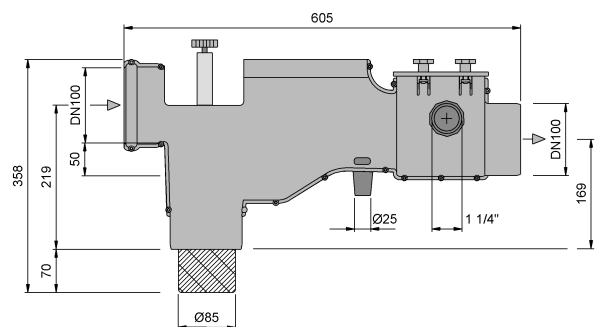
Rough debris particles are trapped in a removable filter sieve. The built-in non-return valve prevents the backflow of water, small animals and vermin from entering the tank. With each overflow of tank the ground sediments are automatically extracted through suction overflow in the AQUALOOP pre-filter. If the overflow has reached its maximum capacity, the water overflows through the integrated skimmer and thereby cleans the floating debris (foam, grease, oil) from the surface of the water. The slurry pump is connected at the appropriate connection and is used for cleaning and maintenance of the system. The slurry pumped outlet is directly routed into the canal.

Shipping

Gross weight (incl. packaging)	8.82 lbs
Net weight	7.72 lbs
Weight EU-pallet max. quantity	423.29 lbs
Dimensions carton (length x width x height)	24.02 x 8.27 x 12.60 in
Max. quantity per EU-pallet	48 units
Carton volume	1.42 ft³
Volume EU-pallet max. quantity	70.66 ft³
HS-Code	84212100



Technical Drawing



- | | |
|-------------------------------------|---------------------------------------|
| 1. Zulauf | 5. Saugüberlauf mit Schlauchanschluss |
| 2. Entnahnebügel für Grobfilterkorb | 6. Rückstausafe mit Rückstauklappe |
| 3. Grobfilterkorb | 7. Schlammumpenanschluss |
| 4. Skimmer | 8. Schmutzwasserablauf / Notüberlauf |

Technical Data

Length	23.82 in
Width	7.09 in
Height	14.09 in
Net weight	7.72 lbs

Net weight	1.12 lbs
Height offset Δh	1.97 in
Intake connection	DN 100
Dirty water outlet	DN 100
Sludge pump connection	1 1/4"
Color	Schwarz
Material	Edelstahl, PP

Information

E-Mail: info@intewa.com (<http://www.intewa.com>)

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