

Easy – easier – FIBALON® rope

With our new **FIBALON® rope**, the already simple application of our innovative polymer fiber filter **FIBALON®** is made even easier.

8 FIBALON® nets arranged like on a rope of pearls, enable the removal and replacement of the filter material with just **ONE handle**.

Our **special mesh** ensures **optimal alignment and orientation** of the FIBALON® filter elements during the filtration process. In addition, the net acts similar like a **protective shield**. By means of a **special welding technique**, the net and the welding seams are **chemical-** and in particular **chlorine-persistent**.

Not required units can be easily cut off for **perfect fitting** in **all types** of filters.



For more information (e.g. information regarding EU-Biocides-Regulation) see www.fibalon.com

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FIBALON®
simply. clear.

Polymer fiber filter
Swimming pool

FIBALON®
simply. clear.

Poolfilter

FIBALON® rope

polymer fiber filter
FIBALON® 3D
DIN-EN 16713-1
developed and tested according to the
terms of the European Standard
for private swimming pools



Easiest
Handling

Excellent filtration performance

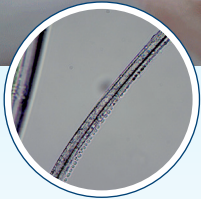
Energy saving

www.fibalon.com

Developed and
manufactured in
GERMANY

FIBALON®

High-Tech in mini format



Closeup of the fiber



Cross-sectional area
FIBALON® (used)

In our brand-new FIBALON®rope, we use also our **innovative polymer fiber filter material**. Optimized fiber combinations and process engineering innovations enable an incomparably high selectivity of 8 microns for **FIBALON®rope**.

Our products are **surface-treated and surface-activated**. The unique FIBALON® fibers are using physical properties to filter and to absorb dirt particles to guarantee crystal clear water.



FIBALON® rope –

THE adequate replacement for filter sand and bigger cartridges

1 FIBALON®rope with 8 nets
replace 1 bag of Sand with 25kg

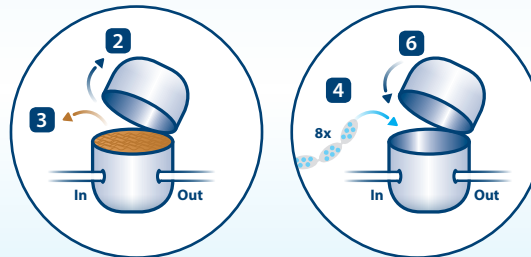


filter sand

cartridges

FIBALON® rope

Without the slightest effort: the filter change.



- 1 Disconnect the pump from the power supply
- 2 Open the filter cap according to manufacturer's instructions
- 3 Remove the existing filter material completely
- 4 Fill up the filter accordingly with FIBALON®rope
- 5 Distribute FIBALON®rope in the filter without compressing
- 6 Close the filter cap according to manufacturer's instructions

**The best performance and the best results will be
achieved with a filtration speed of 30m/h**
(according to DIN 19605 are 30 m/h recommended)

The advantages: manifold and convincing.



Handling:

- » Simplified filter change (pull once)
- » Easy to handle due to lowest weight
- » Universal applicability
- » Maintenance free
- » No flocculants necessary

Filtration performance:

- » High dirt capacity
- » High selectivity of 8 microns
- » Lowest pressure increase
- » Certified fibers according to ÖKO-TEX® Standard 100
- » Against biofilm formation
- » Surface treatment



**Already developed for pH-Value
reduction to 6.8 for the improved
effect of disinfectants**

Sustainability:

- » Saving of energy
- » Saving of costs
- » Easy disposal
- » Long life product



Convince yourself of **FIBALON®rope** and its manifold
product advantages - developed and manufactured
by **FIBALON®**, THE specialist for filter material