# THE BEST FILTRATION MEDIA

## POWERFUL FEATURES



Self-sterilizing surface resistant to bacterial growth



**Increased surface area** for superior filtration properties

Only glass media certified for pools

(NSF 50) and drinking water (NSF 61)



Activated surface charge for the adsorption of fine particles and organic matters

FILTRATION

DRYDEN

### UNIQUE BENEFITS

- > The safest water : Prevents the transmission of harmful bacteria
- > The clearest water : Offers a stable and reliable 1 micron filtration rate
- The healthiest air : Prevents the formation of DBP's and chlorine smells
- > The lowest operating costs : Saves backwash water and chemicals

US

The most sustainable filtration : Outlasts all other filter media



Tested and certified as the best filtration media by IFTS

AFM®

ACTIVATED FILTER MEDIA

MINI-BAG (ng

#### PATENTED ACTIVATION PROCESS

Result of 35 years of R&D, AFM<sup>®</sup> is made from pure selected glass and exposed to a unique 3-step activation process to become self-sterilizing and acquire **superior mechanical & electrostatic filtration performance.** 

#### **100% BIO-RESISTANT FILTER MEDIA**

AFM<sup>®</sup> is the only filter media which fully prevents biofouling and channeling inside your filter.

Thanks to this unique feature, AFM<sup>®</sup> provides much safer water, stable filtration performance and prevents the formation of harmful chlorine smells (trichloramines).

#### ADAPTED TO ALL TYPES OF SAND FILTERS

AFM<sup>®</sup> can be installed in all sand filters without the need of additional investments in infrastructure. The grading of our AFM<sup>®</sup> mini bag (11.3 kg) has been developed for small residential pool filters with a diameter < 800mm. Use 100% AFM<sup>®</sup> ng Mix grade (0.4 - 1.2 mm)





Download our installation & commissioning manual



Watch our AFM<sup>®</sup> E-learning video

# THE FINEST FILTRATION

With a **certified 1 micron filtration rate**, AFM<sup>®</sup> surpasses the performance of sand and any other glass filter media to provide exceptional water clarity.

Because what can be filtered out doesn't need to be oxidised with chemicals, AFM<sup>®</sup> will also reduce chlorine consumption and pool maintenance.

#### THE MOST SUSTAINABLE FILTRATION

AFM<sup>®</sup> saves resources such as water, chlorine and energy thanks to more efficient and slower backwashes (>40m/h). It will also last much longer than any other filter media for **a guaranteed return on investment.** 



# AFM<sup>®ng</sup> | ACTIVATED FILTER MEDIA

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