

## AUTOMATIC GLASS MEDIA SAND FILTER

SUSTAINABLE | FULLY AUTOMATED | SOPHISTICATED | THE BEST FILTRATION







SUSTAINABLE FILTER MEDIA -REQUIRES NO REPLACEMENT



PROVIDES
1-3 MICRON
FILTRATION



LOWER BACKWASH TIME NEEDED



300X HOLDING CAPACITY THAN REGULAR SAND



HYROPHOBIC SURFACE



SELF STERILIZING SURFACE - FULLY BIO-RESISTANT



LOWER COSTS -LESS ELECTRICAL & CHEMICAL CONSUMPTION



A Unit Of R.K Distributors

## THE NEW ERA OF SAND FILTRATION IS HERE WITH GLASS MEDIA FILTRATION WITH AUTOMATION

POWERED BY **PENTAIR FLECK**.

GLASS MEDIA IS THE NEW TECHNOLOGY IN WATER TREATMENT WHERE THE MEDIA USED INSIDE A SAND FILTRATION SYSTEM IS THAT OF PROCESSED CRUSHED GREEN GLASS. THIS MEDIA IS IMPORTED AND IS CERTIFIED BY VARIOUS BODIES. THIS MEDIA HAS MULTIPLE ADVANTAGES COMPARED TO REGULAR SILEX SAND MEDIA.



## **COMPARISON WITH SAND:**

FEATURE	GLASS MEDIA	SAND
Lifespan	No Replacement Needed	1-3 Years
Filtration	Upto 1 microns	Upto 30 microns
Bio-Fouling	Fully Bio Resistant	Zero Bio Resistance
Backwash Time	Lower time needed	Longer cycle time needed
Surface	Hydrophobic and Self Sterilizing	Non Hydrophobic and not Self Sterilizing

Glass media is the new technology in water treatment where the media used inside a sand filtration system is that of processed crushed green glass.

This media is imported and is certified by various bodies. This media has multiple advantages compared to regular silex sand media.



Powered By





Certified By



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