


VITi Flow

Titanium Membrane Filtration System



Retrofit Membranes

A black trash bin with a yellow lid is filled with several discarded water filters. The filters are made of various materials, including plastic and ceramic, and are in various states of disrepair. One filter is a long, thin, white plastic tube with a black cap. Another is a shorter, wider, white plastic tube with a white cap. There are also some broken pieces of filters and a white plastic tube with a white cap.

**Ceramic/plastic
filtration belongs
in the past**

**It is now
obsolete!**

**IT HAS NOW BEEN
SUPERSEDED BY TITANIUM
METAL FILTRATION**



WHY?

Are you tired of?

- Replacing your crossflow membranes
- Having to endure long and costly clean times
- Poor flux rates
- Short run times
- Having to ensure the wine is at low turbidity before you put it to the crossflow

Then it is time you considered retrofitting your current system with high efficiency Titanium

Titanium is one of those materials that you can depend on, it is:


- Strong
- Light weight
- Chemical resistant
- Temperature resistant
- Shock resistant
- Inert

Benefits of using AMS Titanium Membrane

- Up to double your daily through put and more
- Run higher solids loadings
- Recover more of your high quality product
- Shorter cleaning regimes
- No risk of breakage under normal operating conditions
- Very long life expectancy
- Cleans back to day one condition
- Will not impart flavour or aroma
- Carbon Footprint through reduced plastics to landfill



For further information please contact: sales@ams100.com



100% pure Titanium (Ti) metal membranes are available in many pore sizes. We have experienced personnel ready to work and develop your enquiry. We have the membranes, systems, designs and the pilot plants.

**Please call Paul Turner +64 (0)21 381117
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