

Titanium Membrane Filtration System



*Reduced
suspended
solids by up to
99%*

*Reduced
Fats, oils and
grease by over
99%*

*Reduced
BOD by up to
99%*

*Reduced
COD by up to
92%*

100% pure titanium (Ti) metal membranes are the filtration material of the future, they are set to revolutionize so many industries. No longer is the industry bound by plastic/chemical filtration with high running/CIP costs, short life cycles and all the struggles of filtering difficult feed streams such as the ones inside our brochure. Please take a look inside, this is just the beginning!



No 1: Apple Juice



No 2: Cooking Oils Wash water Recovery



Large Pilot Plant



No 3: Industrial Cooking Oils (FOG) Removal



No 4: Gelatine Processing



No 5: Animal Rendering Waste water



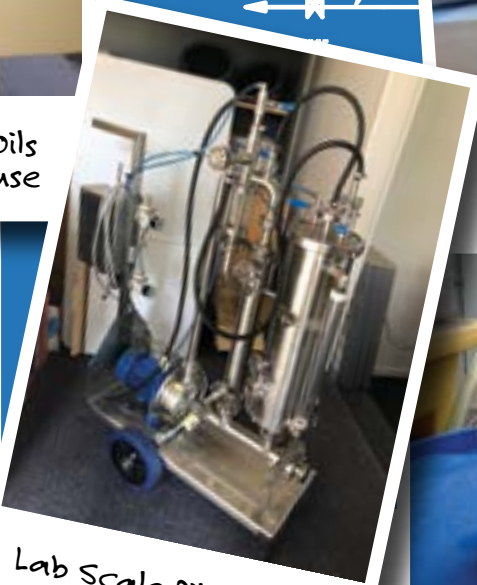
No 6: Machine Cutting Oils Recovery and Reuse



No 7: Baked Goods Waste



No 8: Beer Tank Bottom Samples



Lab Scale Pilot Plant



No 9: Dairy Waste





No 10: Mayonnaise Waste



No 11: Potato Starch Wash Water Recovery



No 12: Zinc Iron Separation from Galvanisers



No 13: Wool Scour Water Recovery



No 14: Meat Processing Wash Water Recovery



No 15: Pear Juice



No 16: Winery Waste



No 17: Rendering Waste Plant Polishing




No 18: Wool Sour Oil removal



Pilot Plant Customer Site



No 19: Meat Small Goods Wash Water Recovery



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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