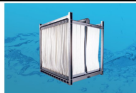
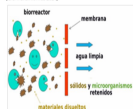


## Technologies for greywater treatment Membrane Bioreactor



(GC Tratamiento, 2021)



(Alfa, 2011)

Description	Advantages	Disadvantages
Air is pumped to transfer oxygen to the greywater. The bacteria present consume the dissolved oxygen and digest the organic pollutants, reducing these pollutants.	Highly effective when properly designed and operated. High degree of flexibility in operation to accommodate or standardize greywater (quality and quantity).	High investment and operating costs. Complex operational requirements.

Source : GC Tratamiento, 2021 | [Link](#)



# Membrane Bioreactor

Alta Verapaz, Guatemala

Air is pumped to transfer oxygen to the greywater. The bacteria present consume the dissolved oxygen and digest the organic pollutants, reducing these pollutants.

technology

sanitation

clean water

grey water