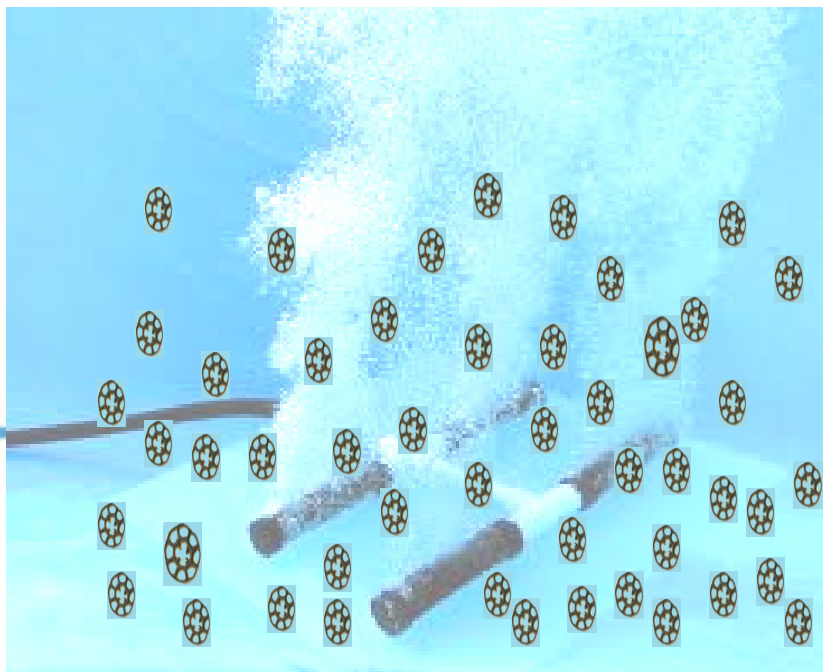
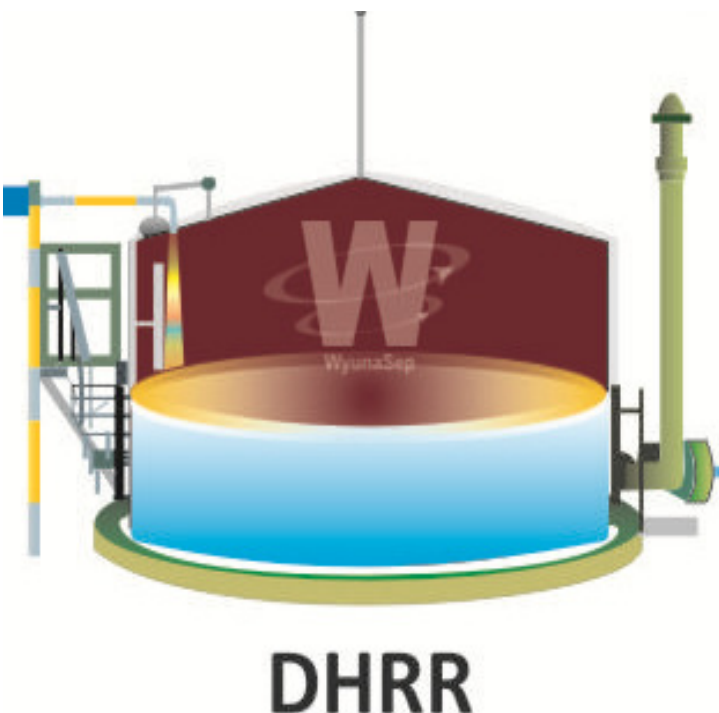




WYUNASEP-DHRR



Dissolved Hydrocarbons Removing Reactor



DHRR

Dissolved Hydrocarbons Removing Reactor

WyunaSep DHRR can be designed to solely take care of dissolved hydrocarbons from oily water /wastewater stream, after WyunaSep Hydrocyclone system to further reduce the dissolved hydrocarbons from waste water. WyunaSep DHRR produces a high quality effluent that consistently and comfortably meets discharge consent

Able to tolerate far higher variations in flow and water quality than conventional methods, the DHRR reactor (a Suspended Carrier Biofilm Process) allows microbes to grow as biofilm on the surface of the freely moving carriers. The Carrier elements are designed with a large surface area and a structure that is optimized to protect the biofilm from abrasion. By allowing a large amount of biomass inside, the reactor size can be kept to a minimum, making large savings on civil costs.

