

Aquifers Decontamination

We design fully automated plants that do not require staff presence.

Decontamination of soils and waters contaminated by hydrocarbons requires a specific technology for each case, depending on whether it is an aquifer or a soil washing.

We design plants adapted to customer needs

DimWater Engineering engineers designed the plants **minimizing energy consumption and maintenance.**



We manufacture portable installations presented in shipping container format featuring a lightweight, compact, rigid and robust structure. Besides the design in this format to have a maximum capacity modulation.

To be composed of modules **do not require civil works and operation** and installation are very simple. They are fully automatic equipment that **does not require the presence of personnel.**

- The equipment we offer are based on the principles of process filtration, separation, flotation, vacuum, and bioremediation.



Vacuum equipment 350 m³ / h



Filtration equipment 50m³ / h



Pumping equipment 50m³ / h



- Our modular plants soil decontamination work at flow rates of 30 to 350 m³ / h.

Experience (successful cases)



Aquifer

Contaminated soils oil



Petrochemical

Gas Stations

