

### AQUALGAE

### MICROALGAE PRODUCTION IN PHOTOBIORREACTORS



AQUALGAE S.L., ECIMAT, Illa de Toralla s/n, 36331 Vigo - Spain e-mail: info@aqualgae.com web: www.aqualge.com





# SMALL SCALE 0.5 - 10 L

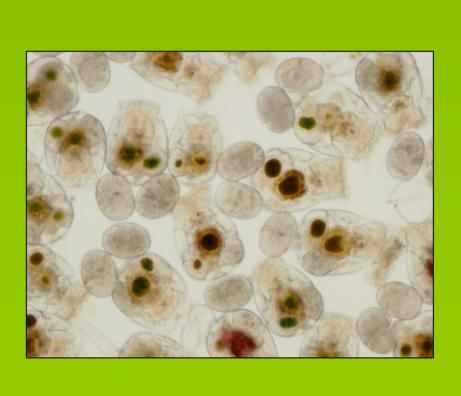
### **PLASTIC RACKS**



## **AQUACULTURE**Our products and services:

Supply of microalgae strains
Optimized culture media
Supply of starter cultures











MEDIUM SCALE 10 - 400 L

**COLUMN PBRs** 



#### Our photobioreactors:

- Custom-made solutions
- Very high productivities
- Allow the culture of all species with interest for aquaculture
- Semi-automatized equipments
- Easy to operate and easy to clean
- Low energy consumption
- Reduced area required to install
- Excellent price/productivity ratio

### FLAT PANEL PBRs



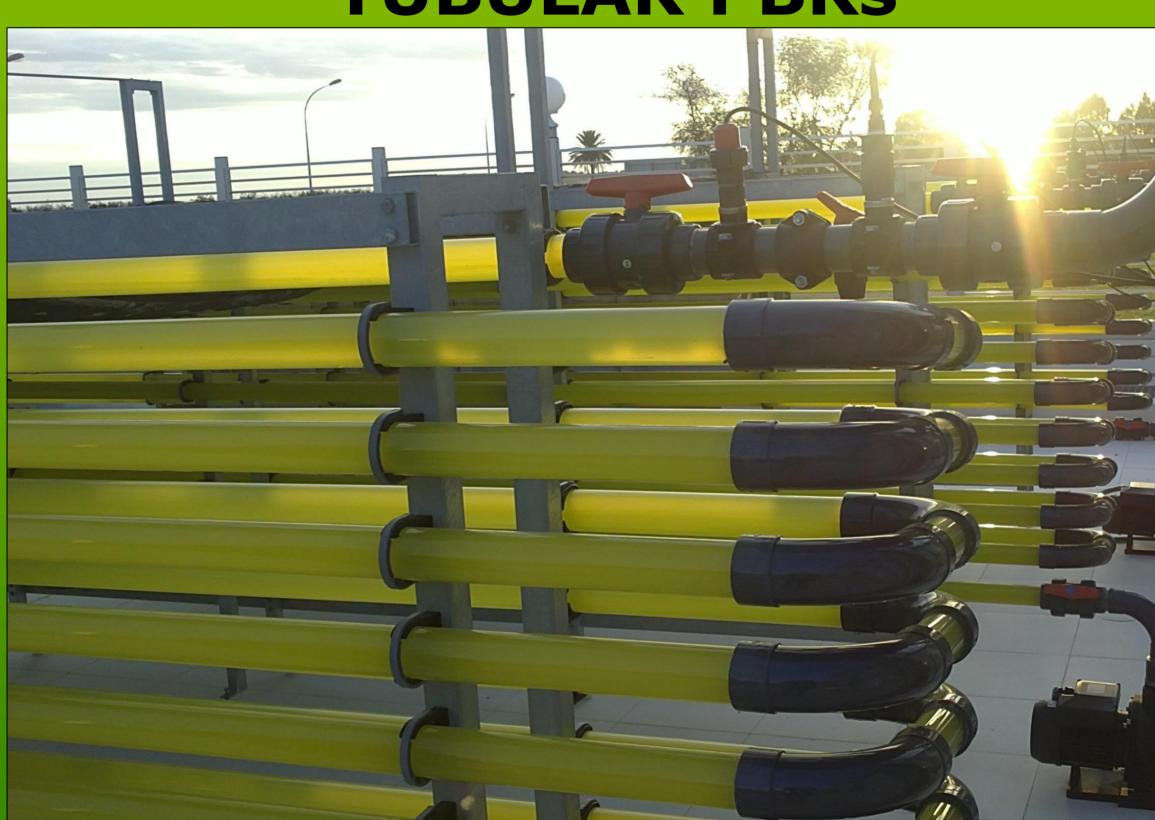
LARGE
SCALE
500 10.000 L

### RACE-WAY REACTORS



- CO<sub>2</sub> capture
- Waster water treatments
- Natural microalgae blooms

### **TUBULAR PBRs**



- Biotechnology applications
- Nutraceuticals, animal feeds
- Fine microalgae biomass