



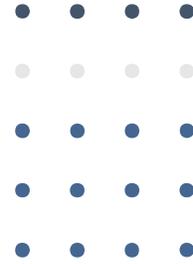
**TREPOVI**  
GRP Solutions

## GENERAL REFERENCES

[www.trepovi.com](http://www.trepovi.com)



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# VERTICAL FILTERS



## EGYPT

9un. VERTICAL FILTERS WITH NOZZLE PLATE

YEAR OF FABRICATION: 2022

- DIAMETER: 3.000 mm
- HEIGHT: 6.600 mm
- PRODUCT: SEA WATER
- DESIGN PRESSURE: 4 bar
- DESIGN CODE: EN 13121



## SAUDI ARABIA

2un. VERTICAL FILTER WITH NOZZLE PLATE

YEAR OF FABRICATION: 2023

- DIAMETER: 2.000 mm
- HEIGHT: 3.050 mm
- PRODUCT: FLOATED LIMESTONE BAKCWASH WATER
- DESIGN PRESSURE: 10 bar
- DESIGN CODE: ASME X



## UNITED KINGDOM

16un. VERTICAL FILTERS WITH NOZZLE PLATE

YEAR OF FABRICATION: 2023

- DIAMETER: 2.800 mm
- HEIGHT: 3.140 mm
- PRODUCT: RESIDUAL WATER
- DESIGN PRESSURE: 3 bar
- DESIGN CODE: EN 13121





# VERTICAL FILTERS



## USA

3un. ION EXCHANGE RESINS  
VERTICAL FILTERS WITH NOZZLE  
PLATE

YEAR OF FABRICATION: 2022

- DIAMETER: 3.000 mm
- HEIGHT: 6.800 mm
- PRODUCT: ION EXCHANGE RESINS
- DESIGN PRESSURE: 7 bar
- DESIGN CODE: EN 13121



## AUSTRALIA

4un. VERTICAL FILTER WITH  
COLLECTOR ARMS

YEAR OF FABRICATION: 2021

- DIAMETER: 1.000 mm
- HEIGHT: 2.300 mm
- PRODUCT: DRINKING WATER
- DESIGN PRESSURE: 8.4 bar
- DESIGN CODE: EN 13121



## FRANCE

2un. VERTICAL FILTERS WITH NOZZLE  
PLATE

YEAR OF FABRICATION: 2021

- DIAMETER: 1.400 mm
- HEIGHT: 3.050 mm
- PRODUCT: INDUSTRIAL PROCESS WATER
- DESIGN PRESSURE: 3 bar
- DESIGN CODE: EN 13121



## FRANCE

2un. VERTICAL FILTERS WITH NOZZLE  
PLATE

YEAR OF FABRICATION: 2021

- DIAMETER: 1.600 mm
- HEIGHT: 2.630 mm
- PRODUCT: GROUNDWATER POLLUTED WITH CHLORINATED
- DESIGN PRESSURE: 4 bar
- DESIGN CODE: EN 13121





# VERTICAL FILTERS



## MINING SECTOR (CANADA)

6un. VERTICAL GAC FILTERS WITH COLLECTOR ARMS

YEAR OF FABRICATION: 2020

- DIAMETER: 1.600 mm
- HEIGHT: 3.800 mm
- PRODUCT: SEA WATER
- DESIGN PRESSURE: 4.5 BAR
- DESIGN CODE: ASME X



## SWRO JEBEL ALI, UAE

2un. VERTICAL CALCITE FILTERS WITH NOZZLE PLATE

YEAR OF FABRICATION: 2020

- DIAMETER: 2.250 mm
- HEIGHT: 3.000 mm
- PRODUCT: BACKWASH WATER
- DESIGN PRESSURE: 10 bar



## FRANCE

2un. VERTICAL FILTERS WITH COLLECTOR ARMS

YEAR OF FABRICATION: 2021

- DIAMETER: 1.400 mm
- HEIGHT: 2.885 mm
- PRODUCT: DRINKING WATER
- DESIGN PRESSURE: 2.5 bar
- DESIGN CODE: EN 13121





# VERTICAL FILTERS



## MINING SECTOR (CANADA)

2un. VERTICAL FILTERS WITH COLLECTOR ARMS

YEAR OF FABRICATION: 2019

- DIAMETER: 1.600 mm
- HEIGHT: 3.800 mm
- PRODUCT: SEA WATER
- DESIGN PRESSURE: 4.5 BAR
- DESIGN CODE: ASME X



## GERMANY

2un. VERTICAL FILTERS WITH NOZZLE PLATE

YEAR OF FABRICATION: 2018

- DIAMETER: 1.400 mm
- HEIGHT: 2.805 mm
- PRODUCT: DRINKING WATER
- DESIGN PRESSURE: 16 bar
- TEST PRESSURE: 24 bar
- DESIGN CODE: EN 13121



## SPAIN

6un. VERTICAL FILTERS WITH NOZZLE PLATE

YEAR OF FABRICATION: 2017

- DIAMETER: 3.000 mm
- HEIGHT: 3.820 mm
- PRODUCT: DRINKING WATER
- DESIGN PRESSURE: 4 bar
- DESIGN CODE: EN 13121



## FRANCE

1un. VERTICAL FILTER WITH NOZZLE PLATE

YEAR OF FABRICATION: 2016

- DIAMETER: 1.400 mm
- HEIGHT: 2.800 mm
- PRODUCT: NON-POTABLE WATER
- DESIGN PRESSURE: 2.5 bar
- DESIGN CODE: EN 13121





# VERTICAL FILTERS



## SWTP GUAYMAS (MEXICO)

6un. VERTICAL CALCITE FILTERS WITH NOZZLE PLATE

YEAR OF FABRICATION: 2019

- DIAMETER: 4.000 mm
- HEIGHT: 7.490 mm
- PRODUCT: DRINKING WATER
- DESIGN PRESSURE: 2 bar
- DESIGN CODE: EN 13121



## AUSTRALIA

1un. ION EXCHANGE RESIN VERTICAL FILTER

YEAR OF FABRICATION: 2018

- DIAMETER: 1.000 mm
- HEIGHT: 2.680 mm
- PRODUCT: DRINKING WATER
- DESIGN PRESSURE: 6 bar
- DESIGN CODE: EN 13121



## GERMANY

2un. ACTIVATED CARBON VERTICAL FILTERS WITH NOZZLE PLATE

YEAR OF FABRICATION: 2019

- DIAMETER: 1.400 mm
- HEIGHT: 4.925 mm
- PRODUCT: DRINKING WATER
- DESIGN PRESSURE: 6 bar
- DESIGN CODE: EN 13121



## GERMANY

3un. SAND AND ANTHRACITE VERTICAL FILTERS WITH NOZZLE PLATE

YEAR OF FABRICATION: 2019

- DIAMETER: 1.600 mm
- HEIGHT: 2.630 mm
- PRODUCT: DRINKING WATER
- DESIGN PRESSURE: 2.5 bar
- DESIGN CODE: EN 13121





# VERTICAL FILTERS

DE. EN CON



## RENNINGEN (GERMANY)

2un. ACTIVATED CARBON VERTICAL FILTERS WITH NOZZLE PLATE (MOBILE)

YEAR OF FABRICATION: 2018

- DIAMETER: 1.600 mm
- HEIGHT: 2.400 mm
- PRODUCT: DRINKING WATER
- DESIGN PRESSURE: 6 bar
- DESIGN CODE: EN 13121



## MARTORELL (BCN). SPAIN

1un. SAND VERTICAL FILTER WITH COLLECTOR ARMS

YEAR OF FABRICATION: 2018

- DIAMETER: 1.200 mm
- HEIGHT: 3.050 mm
- PRODUCT: DRINKING WATER
- DESIGN PRESSURE: 4 bar
- DESIGN CODE: EN 13121



## SPAIN

1un. VERTICAL FILTER WITH COLLECTOR ARMS

YEAR OF FABRICATION: 2018

- DIAMETER: 1.600 mm
- HEIGHT: 2.300 mm
- PRODUCT: DRINKING WATER
- DESIGN PRESSURE: 4 bar



## SWTP HAMRIYAH, UAE

2un. CALCITE VERTICAL FILTERS WITH COLLECTOR ARMS

YEAR OF FABRICATION: 2020

- DIAMETER: 2.000 mm
- HEIGHT: 4.030 mm
- PRODUCT: DRINKING WATER
- DESIGN PRESSURE: 6 bar
- DESIGN CODE: EN 13121





# VERTICAL FILTERS



## PERU

5un. VERTICAL FILTERS WITH COLLECTOR ARMS

YEAR OF FABRICATION: 2021

- DIAMETER: 2.200 mm
- HEIGHT: 2.730 mm
- PRODUCT: BRACKISH WATER
- DESIGN PRESSURE: 4 BAR
- DESIGN CODE: EN 13121

## PORTUGAL

2un. VERTICAL FILTERS WITH COLLECTOR ARMS

YEAR OF FABRICATION: 2021

- DIAMETER: 2.250 mm
- HEIGHT: 3.000 mm
- PRODUCT: BACKWASH WATER
- DESIGN PRESSURE: 10 bar
- DESIGN CODE: ASME X

## SPAIN

2un. VERTICAL FILTERS WITH NOZZLE PLATE  
2un. VERTICAL FILTERS WITH DOUBLE NOZZLE PLATE

YEAR OF FABRICATION: 2020

- DIAMETER: 2.000 mm
- HEIGHT: 2.750 mm
- PRODUCT: DECATIONATED WATER
- DESIGN PRESSURE: 3.5 bar





# CARTRIDGE FILTERS



## IDAM LOS CABOS (MEXICO)

3un. CARTRIDGE FILTER

YEAR OF FABRICATION: 2020

- DIAMETER 1.200 mm
- DESIGN PRESSURE: 6 bar
- CARTRIDGE NUMBER: 116 (50")



## SWTP DJIBOUTI (AFRICA)

1un. CARTRIDGE FILTER

YEAR OF FABRICATION: 2021

- DIAMETER 1.800 mm
- DESIGN PRESSURE 6 bar
- CARTRIDGE NUMBER: 450 (50")





# CARTRIDGE FILTERS



## SWTP ENSENADA (MEXICO) 4 un. CARTRIDGE FILTERS

## SWTP CEUTA (SPAIN) 2 un. CARTRIDGE FILTERS

YEAR OF FABRICATION: 2016

YEAR OF FABRICATION: 2016

- DIAMETER 1.000 mm
- DESIGN PRESSURE: 6,5 bar
- CARTRIDGE NUMBER: 116 (50")
  
- DIAMETER 1.400 mm
- DESIGN PRESSURE: 6 bar
- CARTRIDGE NUMBER: 252 (50")

- 2 UNITS DIAMETER 1.200 mm
- DESIGN PRESSURE 10 bar
- CARTRIDGE NUMBER: 186 (40")





# HORIZONTAL FILTERS



## SAND FILTER

### AUSTRALIA

2 HORIZONTAL FILTERS WITH COLLECTOR ARMS

YEAR OF FABRICATION: 2019

- DIAMETER: 1.800 mm
- LENGTH: 3.360 mm
- PRODUCT: INDUSTRIAL WATER
- DESIGN PRESSURE: 6 bar
- DESIGN CODE: EN 13121



## GAC FILTER

### SPAIN

4 HORIZONTAL FILTERS WITH NOZZLE COLLECTOR ARMS

YEAR OF FABRICATION: 2016

- DIAMETER: 2.800 mm
- LENGTH: 7.040 mm
- PRODUCT: DRINKING WATER
- DESIGN PRESSURE: 4 bar
- DESIGN CODE: EN 13121



## SAND FILTER

### SPAIN

1 HORIZONTAL FILTER WITH NOZZLE PLATE

YEAR OF FABRICATION: 2012

- DIAMETER: 3.400 mm
- LENGTH: 13.950 mm
- PRODUCT: BRACKISH WATER
- DESIGN PRESSURE: 5 bar
- DESIGN CODE: EN 13121





# Horizontal Filters



## SAND FILTER

**WATER TREATMENT (PERU)**  
5 HORIZONTAL FILTERS WITH  
NOZZLE PLATE

YEAR OF FABRICATION: 2019

- DIAMETER: 2.000 mm
- LENGTH: 5.000 mm
- PRODUCT: IRRIGATION WATER
- DESIGN PRESSURE: 5 bar
- DESIGN CODE: EN 13121



## SAND FILTER

**SWTP GUAYMAS (MEXICO)**  
4 HORIZONTAL FILTERS WITH NOZZLE  
PLATE

YEAR OF FABRICATION: 2019

- DIAMETER: 3.400 mm
- LENGTH: 10.400 mm
- PRODUCT: SEA WATER
- DESIGN PRESSURE: 7 bar
- DESIGN CODE: EN 13121





# Horizontal Filters



## SAND FILTER

**AL-HOCEIMA (MOROCCO)**  
8 HORIZONTAL FILTER WITH  
NOZZLE PLATE

YEAR OF FABRICATION: 2018

- DIAMETER: 3.000 mm
- LENGTH: 10.500 mm
- PRODUCT: SEA WATER
- DESIGN PRESSURE: 7 bar
- DESIGN CODE: EN 13121



TECNICAS REUNIDAS

## SAND FILTER

**SWTP HAMRIYAH (UAE)**  
4 HORIZONTAL FILTER WITH NOZZLE  
PLATE

YEAR OF FABRICATION: 2020

- DIAMETER: 3.000 mm
- LENGTH: 9.500 mm
- PRODUCT: SEA WATER
- DESIGN PRESSURE: 5 BAR
- DESIGN CODE: EN 13121





# Horizontal Filters



## SAND FILTER

### EDAM ENSENADA (MÉXICO)

5 HORIZONTAL FILTERS WITH NOZZLE PLATE

YEAR OF FABRICATION: 2021

- DIAMETER: 3.400 mm
- LENGTH: 15.900 mm
- PRODUCT: SEA WATER
- DESIGN PRESSURE: 6.5 bar
- DESIGN CODE: EN 13121



## SAND FILTER

### WATER TREATMENT (PERU)

5 HORIZONTAL FILTERS WITH COLLECTOR ARMS

YEAR OF FABRICATION: 2021

- DIAMETER: 2.000 mm
- LENGTH: 5.080 mm
- PRODUCT: POTABLE WATER
- DESIGN PRESSURE: 4 BAR
- DESIGN CODE: EN 13121



# Tanks

**DNFrance**  
Solutions

VERTICAL TANK WITH  
ELECTRIC HEATER

FRANCE

YEAR OF FABRICATION: 2013

- DIAMETER: 2.500 mm
- HEIGHT: 3.200 mm
- PRODUCT: FIRE PROTECTION
- VOLUM: 15 m<sup>3</sup>



VERTICAL TANK

SPAIN

YEAR OF FABRICATION: 2016

- DIAMETER: 3.000 mm
- HEIGHT: 14.660 mm
- PRODUCT: OSMOTIZED WATER
- VOLUME: 100 m<sup>3</sup>



**DNFrance**  
Solutions

VERTICAL TANK

FRANCE

YEAR OF FABRICATION: 2015

- DIAMETER: 2.500 mm
- HEIGHT: 5.700 mm
- VOLUME: 20 m<sup>3</sup>
- PRODUCT: BRINE SOLUTION
- MAXIMUM TEMP.: 60° C



**kemira**

22 VERTICAL TANKS

SPAIN

YEAR OF FABRICATION: 2016-2017

- SEVERAL DIMENSIONS
- SEVERAL CHEMICAL PRODUCTS



# Tanks



## VERTICAL TANK

### SPAIN

23 TANKS

YEAR OF FABRICATION: 2019

- DIAMETER: 4.000 mm
- HEIGHT: 8.900 mm
- VOLUME: 100 m<sup>3</sup>
- PRODUCT: FERTILIZER (NPK)



## HANGED MIXING TANK

### SPAIN

YEAR OF FABRICATION: 2013

- DIAMETER: 2.000 mm
- HEIGHT: 2.930 mm
- VOLUME: 7 m<sup>3</sup>
- PRODUCT: WATER AND ZEOLITE
- MAXIMUM TEMP.: 70° C



## TANK WITH SUN PROTECTION COVER

### ALGERIA, AFRICA

YEAR OF FABRICATION: 2013

- DIAMETER: 2.000 mm
- LENGTH: 8.440 mm
- VOLUME: 25 m<sup>3</sup>
- PRODUCT: EMULSIFIER



## HANGED REACTOR TANK

### FRANCE

YEAR OF FABRICATION: 2017

- DIAMETER: 1.800 mm
- HEIGHT: 2.520 mm
- VOLUME: 4 m<sup>3</sup>
- PRODUCT: CHEMICALS



# Tanks



## VERTICAL TANK

SPAIN

YEAR OF FABRICATION: 2019

- DIAMETER: 4.000 mm
- HEIGHT: 9.850 mm
- VOLUME: 100 m<sup>3</sup>
- PRODUCT: POTABLE WATER



## VERTICAL TANK

SAINT GOBAIN (FRANCE)

2 TANKS.

YEAR OF FABRICATION: 2019

- DIAMETER: 4.000 mm
- HEIGHT: 9.895 mm
- VOLUME: 110 m<sup>3</sup>
- PRODUCT: CLEANING WATER



## VERTICAL TANK

SPAIN

2 TANKS.

YEAR OF FABRICATION: 2016

- DIAMETER: 4.000 mm
- HEIGHT: 11.500 mm
- VOLUME: 140 m<sup>3</sup>
- PRODUCT: AMMONIA AT 24%



## ISOLATED TANKS

SPAIN

2 TANKS

YEAR OF FABRICATION: 2014

- DIAMETERS: 3.400, 4.000 mm
- HEIGHTS: 5.900, 8.450 mm
- VOLUMES: 50, 100 m<sup>3</sup>
- PRODUCT: WATER
- MAXIMUM TEMP.: 70° C



# Tanks



## WASTE WATER TREATMENT PLANT- SBR (BURIED TANK)

**SPAIN**  
2 TANKS

YEAR OF FABRICATION: 2020

- DIAMETER: 3.400 mm
- LENGTH: 22.000 mm
- VOLUM: 195 m<sup>3</sup>
- PRODUCT: URBAN WASTE WATER



## VERTICAL TANKS

**SPAIN**  
4 TANKS

YEAR OF FABRICATION: 2015

- DIAMETER: 4.000 mm
- HEIGHT: 8.700 mm
- VOLUME: 100 m<sup>3</sup>
- PRODUCT: ESSENTIAL ORANGE OIL



## VERTICAL TANK

**SPAIN**  
3 TANKS

YEAR OF FABRICATION: 2017

- DIAMETER: 4.000 mm
- HEIGHT: 6.750 mm
- VOLUME: 80 m<sup>3</sup>
- PRODUCT: WASTE WATER (pH 3)



# Tanks



## VERTICAL TANK

**SPAIN**  
2 TANKS

YEAR OF FABRICATION: 2019

- DIAMETER: 4.000 mm
- HEIGHT: 8.700 mm
- VOLUME: 100 m<sup>3</sup>
- PRODUCT: ESSENTIAL JUICE & ORANGE OIL

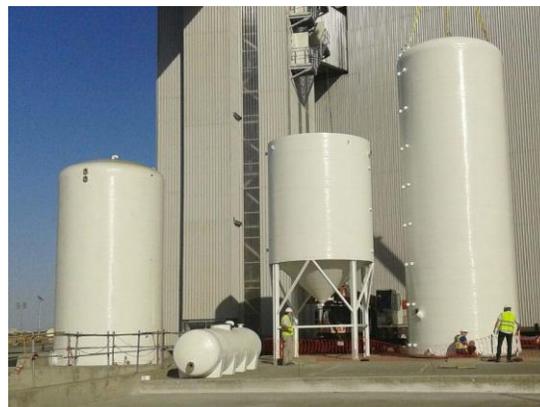


## VERTICAL AND CONICAL TANKS

**SPAIN**  
4 TANKS

YEAR OF FABRICATION: 2015

- DIAMETERS: 3 OF 4.000 mm, 1 OF 1.200 mm
- HEIGHTS: 1 OF 12.300 mm, 2 OF 8.500 mm
- LENGTH: 1 OF 4.250 mm
- VOLUME: 150, 100, 62, 5 m<sup>3</sup>
- PRODUCT: WASTE WATER



## VERTICAL TANK

**SPAIN**  
HYDROSTATIC TANK

YEAR OF FABRICATION: 2014

- DIAMETER: 4.000 mm
- HEIGHT: 8.350 mm
- VOLUME: 100 m<sup>3</sup>
- PRODUCT: POTABLE WATER



# Tanks

## kemira

### EXTENDED CYLINDER TANK WITH KORBBOGEN BOTTOM

SPAIN

YEAR OF FABRICATION: 2019

- DIAMETER: 3.000 mm
- HEIGHT: 8.820 mm
- VOLUME: 50 m<sup>3</sup>
- PRODUCT: H<sub>2</sub>SO<sub>4</sub> AT 30%



## Sorea

### EXTENDED CYLINDER TANK WITH CONICAL BOTTOM

SPAIN

YEAR OF FABRICATION: 2017

- DIAMETER: 4.000 mm
- HEIGHT: 5.190 mm
- VOLUME: 50 m<sup>3</sup>
- PRODUCT: SLUDGE



# Tanks



## VERTICAL TANKS WITH GRP LEGS

**SPAIN**  
**2 TANKS**

YEAR OF FABRICATION: 2018

- DIAMETER: 3.000 mm
- HEIGHT: 10.620 mm
- VOLUME: 66 m<sup>3</sup>
- PRODUCT: DEIONIZED WATER



## VERTICAL TANKS WITH GRP LEGS

**NETHERLAND**  
**2 TANKS**

YEAR OF FABRICATION: 2018

- DIAMETER: 2.000 mm
- HEIGHT: 5.800 mm
- VOLUME: 13 m<sup>3</sup>
- PRODUCT: SEA WATER



## VERTICAL TANKS WITH GRP LEGS

**FRANCE**  
**2 TANKS**

YEAR OF FABRICATION: 2018

- DIAMETER: 1.400 mm
- HEIGHT: 3.165 mm
- VOLUME: 3 m<sup>3</sup>
- PRODUCT: MUSTARD



# Tanks



CHEMICAL PLANTS

## VERTICAL VACUUM TANK

### SWITZERLAND

YEAR OF FABRICATION: 2018

- DIAMETER: 500 mm
- HEIGHT: 900 mm
- DESIGN PRESSURE: - 0,5 bar
- PRODUCT: WASTE WATER
- DESIGN CODE: EN 13121



## VERTICAL TANKS

### SPAIN 2 TANKS

YEAR OF FABRICATION: 2018

- DIAMETER: 4.000 mm
- HEIGHT: 6.900 mm
- VOLUME: 60 m<sup>3</sup>
- PRODUCT: WASTE WATER
- DESIGN CODE: EN 13121



## VERTICAL VACUUM TANK

### FRANCE

YEAR OF FABRICATION: 2019

- DIAMETER: 1.800 mm
- HEIGHT: 4.280 mm
- DESIGN PRESSURE: - 0,67 bar
- PRODUCT: GYPSUM + WATER
- DESIGN CODE: ASME X



# Tanks

**Greenp•int**  
SOLUTIONS

## HORIZONTAL VACUUM TANK

### NETHERLAND

YEAR OF FABRICATION: 2020

- DIAMETER: 1.600 mm
- HEIGHT: 4.500 mm
- DESIGN PRESSURE: - 0,2 bar
- PRODUCT: WASTE WATER



**kemira**

## VERTICAL TANK WITH A COOLING COIL

### SPAIN

4 TANKS

YEAR OF FABRICATION: 2016

- DIAMETER: 4.000 mm
- HEIGHT: 4.500 mm
- VOLUME: 125 m<sup>3</sup>
- PRODUCT: CHEMICAL PRODUCTS





# Double wall tanks



## VERTICAL DOUBLE WALL TANK

**FRANCE**  
3 TANKS

YEAR OF FABRICATION: 2019

- DIAMETER: 2.500 mm
- HEIGHT: 6.300 mm
- VOLUME: 30 m<sup>3</sup>
- PRODUCT: OIL



## HORIZONTAL DOUBLE WALL TANK

**SPAIN**  
2 TANKS

YEAR OF FABRICATION: 2020

- DIAMETER: 2.250 mm
- HEIGHT: 3.950 mm
- VOLUME: 15m<sup>3</sup>
- PRODUCT: MINERAL OIL



## HORIZONTAL DOUBLE WALL TANK

**SPAIN**

YEAR OF FABRICATION: 2019

- DIAMETER: 3.400 mm
- HEIGHT: 13.770 mm
- VOLUME: 80 m<sup>3</sup>
- DESIGN TEMPERATURE: 150 °C
- PRODUCT: TRANSFORMER DIELECTRIC OIL
- UNDERGROUND





# Waste water treatment

nostrum

## BIOLOGICAL REACTOR

SPAIN

YEAR OF FABRICATION: 2017

- DIAMETER: 3.400 mm
- HEIGHT: 5.700 mm
- VOLUME: 40 m<sup>3</sup>
- PRODUCT: FOOD INDUSTRY WASTE WATER



FORMATGES  
MONTRU

## SBR

SPAIN

YEAR OF FABRICATION: 2016

- DIAMETER: 1 unit - 2.500 mm / 1 unit - 3.000 mm
- HEIGHT: 4.700 mm
- VOLUME: 40 m<sup>3</sup>
- PRODUCT: FOOD INDUSTRY WASTE WATER



IGSA

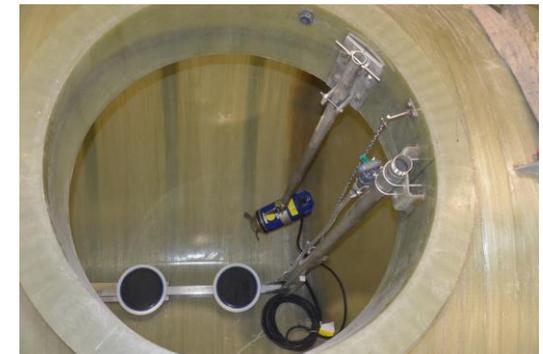
Industrial Ginés s.a.u.  
MATERIAL ELÉCTRIC, DE CLIMA I DE FONTANERIA

## SBR- DENITRIFICATION

SPAIN

YEAR OF FABRICATION: 2019

- DIAMETER: 2.500 mm
- HEIGHT: 7.300 mm
- FLOW: 10 m<sup>3</sup>/day
- PRODUCT: URBAN WASTE WATER





# Waste water treatment



## MBR

### VENEZUELA

YEAR OF FABRICATION: 2015

- SIZE: 8.090 x 1.570 x 2.270 mm
- FLOW: 25 m<sup>3</sup>/h
- PRODUCT: URBAN WASTE WATER



## BIOLOGICAL REACTOR

### SPAIN

YEAR OF FABRICATION: 2016

- DIAMETER: 4.000 mm
- HEIGHT: 14.000 mm
- VOLUME: 155 m<sup>3</sup>
- PRODUCT: URBAN WASTE WATER



## WASTE WATER

### SPAIN

YEAR OF FABRICATION: 2011

- DIAMETER: 4.000 mm
- HEIGHT: 14.700 mm
- VOLUME: 178 m<sup>3</sup>
- PRODUCT: URBAN WASTE WATER





# Washing Towers



## SCRUBBERS

### BIOMASS PLANT (UK)

YEAR OF FABRICATION: 2014

- DIAMETER 2.500 mm
- HEIGHT : 13.000 mm
- PRODUCT: CHLORINE GAS AND SODIUM HIDROXIDE.
- MAXIMUM TEMP.: 65° C



## TRIHALOMETHANE STRIPPING

### SPAIN

YEAR OF FABRICATION: 2015

- DIAMETER: 1.600 mm
- HEIGHT: 4.800 mm
- PRODUCT: DRINKING WATER



## DEGASIFIER TOWER

### BIOMASS PLANT (UK)

YEAR OF FABRICATION: 2017

- DIAMETER: 2.500 mm
- HEIGHT: 8.605 mm
- PRODUCT: DRINKING WATER





# Hydrocarbon Separators



## HYDROCARBON SEPARATOR

SPAIN

YEAR OF FABRICATION: 2017

- DIAMETER: 3.400 mm
- LENGTH: 17.100 mm
- VOLUME: 150 m<sup>3</sup>
- PRODUCT: RAIN WATER AND HYDROCARBONS
- FLOW: 600 l/s



## HYDROCARBON SEPARATOR WITH FLOW REGULATION VALVE

SPAIN

YEAR OF FABRICATION: 2018

- DIAMETER: 3.000 mm
- LENGTH: 10.850 mm
- VOLUME: 65 m<sup>3</sup>
- PRODUCT: RAIN WATER AND HYDROCARBONS
- FLOW: 200 l/s



## WASHING CAR HYDROCARBON SEPARATOR

SPAIN

YEAR OF FABRICATION: 2018

- DIAMETER: 1.600 mm
- LENGTH: 5.860 mm
- VOLUME: 10 m<sup>3</sup>
- PRODUCT: WASHING WATER
- FLOW: 6 l/s





# Pumping Stations – GRP Pipes



## PUMPING STATION

**CHARLES DE GAULLE AIRPORT  
PARIS (FRANCE)**

YEAR OF FABRICATION: 2014

- DIAMETER: 4.000 mm
- HEIGHT: 9.500 mm
- VOLUME: 119 m<sup>3</sup>



## PUMPING STATION

**SPAIN**

YEAR OF FABRICATION: 2014

- DIAMETER: 1.600 mm
- HEIGHT: 2.800 mm
- VOLUME: 5,6 m<sup>3</sup>



## PUMPING STATION

**SPAIN**

YEAR OF FABRICATION: 2016

- DIAMETER: 1.700 mm
- HEIGHT: 1.750 mm
- VOLUME: 2,7 m<sup>3</sup>





# Conical Tanks



## CONICAL TANK

### SNF FLOERGER -FRANCE

YEAR OF FABRICATION: 2016

- DIAMETER: 4.000 mm
- HEIGHT: 16.450 mm
- VOLUME: 150 m<sup>3</sup>
- PRODUCT: WASHING WATER WITH SULPHURIC ACID (pH 2)



## CONICAL TANK

### BARCELONA PORT SPAIN

YEAR OF FABRICATION: 2016

- DIAMETER: 4.000 mm
- HEIGHT: 11.880 mm
- VOLUME: 46 m<sup>3</sup>
- PRODUCT: HYDROCARBONS



## CONICAL REACTOR

### FRANCE

YEAR OF FABRICATION: 2019

- DIAMETER: 3.000 / 2.250 mm
- HEIGHT: 7.655 mm
- VOLUME: 16 m<sup>3</sup>
- PRODUCT: WASTE WATER WITH STRUVITE





# Conical Tanks



## 13 CONICAL TANKS

### SITREM S.L.L. - FRANCE

YEAR OF FABRICATION: 2018

- DIAMETER: 4.000 mm
- HEIGHT: 7 m
- VOLUME: 70 m<sup>3</sup>
- PRODUCT: INDUSTRIAL WASTE WATER



## SLUDGE SILO

### SPAIN

YEAR OF FABRICATION: 2018

- DIAMETER 3.400 mm
- HEIGHT: 13.770 mm
- VOLUME: 60 m<sup>3</sup>
- PRODUCT: URBAN SLUDGE



## ISOLATED CONICAL TANK

### BARCELONA PORT (SPAIN)

YEAR OF FABRICATION: 2015

- DIAMETER: 3.000 mm
- HEIGHT: 9.350 mm
- VOLUME: 40 m<sup>3</sup>
- MAXIMUM TEMP.: 80° C
- PRODUCT: HYDROCARBONS +H<sub>2</sub>SO<sub>4</sub>





# Lamella Clarifiers



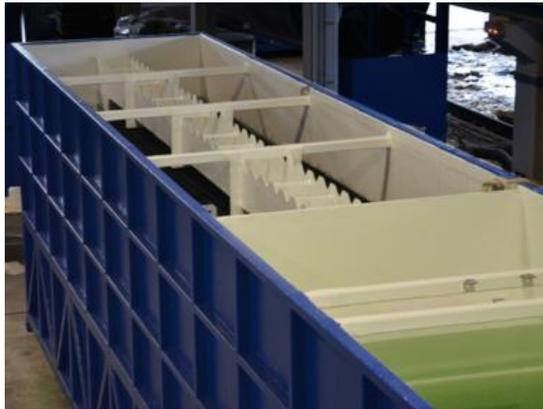
## DRINKING WATER FOR SLAUGHTERHOUSE

### AFRICA

3 LAMELLA CLARIFIERS WITH  
COAGULATION CHAMBER

YEAR OF FABRICATION: 2017

- SIZE: 12.100 x 2.400 x 3.500 mm
- FLOW: 100 m<sup>2</sup>/h

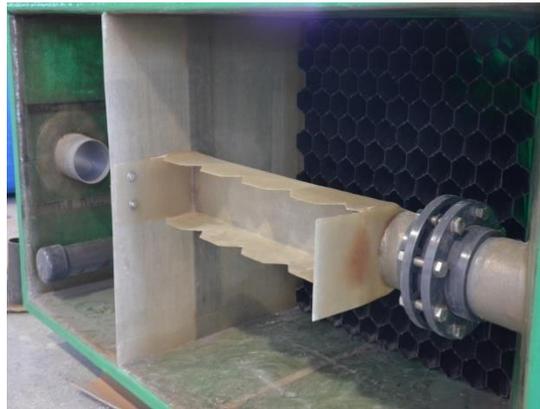


## URBAN WASTE WATER

### SPAIN

YEAR OF FABRICATION: 2013

- SIZE: 2.298 x 1.100 x 2.816 mm
- FLOW: 2.5 m<sup>3</sup>/h
- UNDERGROUND



## DRINKING WATER

### SPAIN

YEAR OF FABRICATION: 2014

- SIZE: 4.526 x 2.200 x 2.200 mm
- FLOW: 30 m<sup>3</sup>/h



## FOOD INDUSTRY

### SPAIN

YEAR OF FABRICATION: 2015

- SIZE: 7.340 x 1.800 x 2.200 mm





# Lamella Clarifiers



## DRINKING WATER

### FRANCE

YEAR OF FABRICATION: 2014

- SIZE: 8.450 x 2.370 x 2.950 mm
- FLOW: 110 m<sup>3</sup>/h



## INDUSTRIAL WASTE WATER WITH COAGULATION CHAMBERS

### FRANCE

YEAR OF FABRICATION: 2015

- SIZE: 4.210 x 1.170 x 2.420 mm
- FLOW: 5 m<sup>3</sup>/h



## URBAN WASTE WATER

### SPAIN

YEAR OF FABRICATION: 2015

- SIZE: 3.095 x 1.400 x 3.250 mm
- FLOW: 6 m<sup>3</sup>/h
- UNDERGROUND



## TEXTILE INDUSTRY WASTE WATER

### SPAIN

YEAR OF FABRICATION: 2018

- SIZE: 7.520 x 2.200 x 3.973 mm
- FLOW: 30 m<sup>3</sup>/h





# Lamella Clarifiers



## WASTE WATER

SPAIN

YEAR OF FABRICATION: 2018

- SIZE: 3.920 x 2.050 x 3.943 mm
- FLOW: 25 m<sup>3</sup>/h



## DRINKING WATER WITH COAGULATION- FLOCCULATION

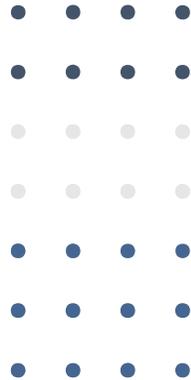
SPAIN

3 LAMELLA CLARIFIERS

YEAR OF FABRICATION: 2018

- SIZE: 9.850 x 2.760 x 4.230 mm
- FLOW: 100 m<sup>3</sup>/h





# THANKS!

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