



HIDROSTANK

2016

# HISTORY



## Founded in 1996

To offer innovative solutions to improve the performance of Civil Works

As well as attempting to optimise the management of Sewage networks.

**Manufacture products with**

- High Quality
- Quick and easy installation
- Low cost

**More than 15 years of experience on the market**



# HISTORY

## International expansion



2015 Turnover:		Chambers
-National		15%
-International		85%



# INTERNATIONAL PRESENCE

## Projects in:

**EUROPE**: Spain, France, Portugal, Italy, UK, Ireland, Netherlands, Austria, Czech Republic, Bulgaria, Romania, Cyprus ...

**LATAM**: Mexico, Chile, Brazil, Peru, Ecuador, Colombia, Argentina, Centroatamerica ...

**Africa**: Morocco, Algeria, Mauritania, Angola ...

**Asia**: Middle East(UAE, Oman), Japan ...



# PRODUCTS AND SERVICES

## CONSTRUCTION MATERIAL FOR CIVIL WORKS

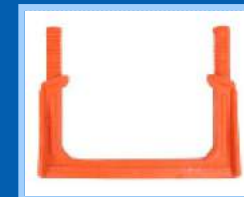
- **Polypropylene Chambers**



- **Manhole Covers & Gratings** (Ductil Iron & Composite)



- **Polypropylene Manhole Steps**



- **Pipe Attachments Clamps**



# MODULAR ACCESS CHAMBER



**An  
efficient  
alternative.**



# MODULAR ACCESS CHAMBER

## AN EFFICIENT ALTERNATIVE

Against what?



MODELS	CARACTERÍSTICAS		
	• Resistance	• Handling	•Quality finish
<b>Traditional systems</b> • Concrete • Brick	✓	X	X
<b>New systems</b> •PP, PRFV, PVC...	X	✓	✓



# MODULAR ACCESS CHAMBER

## AN EFFICIENT ALTERNATIVE

RESISTANCE + EASY HANDLING + QUALITY FINISH

**HIDROSTANK Modular ACCESS Chamber**



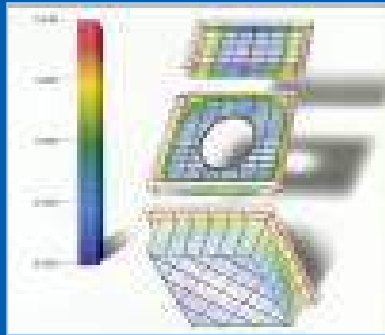


# MODULAR ACCESS CHAMBER

## TECHNICAL CHARACTERISTICS

### 1.- HIGHLY RESISTANT

- **Auto-Resistant element (selfresistant)**
  - Tested in more than 10 laboratories
  - More than 30 certificates and accepted letters
- **Highly resistant to compression**
  - More than 7.5 Tn in Vacuum
  - 40 Tn buried
- **Highly resistant to acids**



# MODULAR ACCESS CHAMBER

## TECHNICAL CHARACTERISTICS

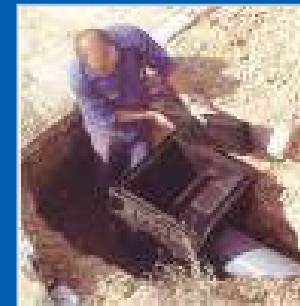
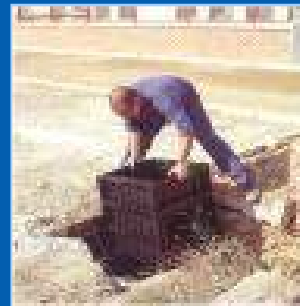
### 2.- MODULAR SYSTEM

- Possibility to reach the required size
- Easy to store and to transport to the work
  - higher performance
  - costs saving



# MODULAR ACCESS CHAMBER

## TECHNICAL CHARACTERISTICS



### 3.- EASY HANDLING

- Flexibility in the execution of the work
- Connections (easily made at work)
- Easy, fast and safe to install: manual handling (Health & Safety)



# MODULAR ACCESS CHAMBER

## TECHNICAL CHARACTERISTICS

### 4.- QUALITY FINISH

- Smooth interior wall → Low and easy maintenance
- Clean execution

### 5.- MULTIPROBILITIES: BESPOKE SOLUTION

- With or without bottom
- Possible Watertightness
- Connections (diameter, height and position) directly at the wall made in the factory.
- Brackets, connection boxes, siphons, internal half-pipe...



# MODULAR ACCESS CHAMBER

## TECHNICAL CHARACTERISTICS

Some examples of **TELECOM** bespoke solutions



# MODULAR ACCESS CHAMBER

## TECHNICAL CHARACTERISTICS

### 6.- ECO-DESIGNING



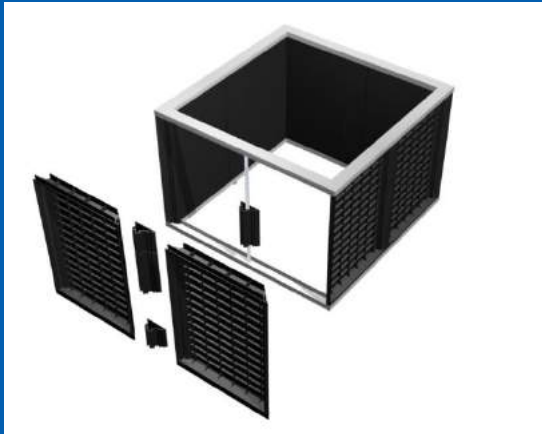
**100 % RECYCLED & RECYCLABLE MATERIAL**



# MODULAR ACCESS CHAMBER

## TECHNICAL CHARACTERISTICS

### 7.- REINFORCED STEEL MODEL



“Resists more than 42 Tn

“Up to 194 x 194 cm



# MODULAR ACCESS CHAMBER

## BENEFITS

- **QUICK INSTALLATION**
- **GUARANTEE OF USED MATERIALS**
- **HIGHLY RESISTANT TO COMPRESSION**
- **VERSATILITY (Height adaptable / Inlets)**
- **EASY TO TRANSPORT AND STORE**
- **REDUCTION OF MACHINERY & MANPOWER**
- **HEALTH & SAFETY**



**COST EFFECTIVE SOLUTION**





# MODULAR ACCESS CHAMBER

## APPLICATIONS

- **Electrical**
- **Telecommunication**
- **Sewage**
- **Rainwater**
- **Water supply**



# MODULAR ACCESS CHAMBER

## APPLICATIONS

### Telecommunications



# MODULAR ACCESS CHAMBER

## APPLICATIONS

TELECOM: Telefónica



*Telefónica*

Código de certificación: 367009  
Fecha de expedición: 18/04/2002  
Fecha de caducidad: 18/04/2007  
Expediente: 3987001

### CERTIFICADO DE CALIFICACIÓN TÉCNICA

Don Dámaso L. Pérez García en nombre y representación de Telefónica de España, S.A.U. en adelante TELEFÓNICA, con domicilio social en Madrid, Gran Vía, 28, C.I.F. A-80204874, y a propuesta de la Dirección de Tecnología, acredita:

- 1ª La Calificación Técnica de la muestra presentada del producto:  
Arquetipo de arquetipo modular, Mod Hidrostank BO-600.  
Fabricado por HIDROSTANK, S.L.  
Conforme a la especificación ER/JI 007 "Arquetipo Prefabricado" Ed.6
- 2ª La otorgación del presente Certificado de Calificación Técnica, al producto referenciado, a favor de la empresa:  
HIDROSTANK, S.L.  
Código de identificación fiscal B-31816627  
Domicilio social Polígono Ind. La Nava, s/n. Ap. Correos 128 TAFALLA 31300 NAVARRA
- 3ª El reconocimiento de la aptitud técnica del producto referenciado para poder ser adquirido y utilizado por TELEFÓNICA formando parte de su plaza, si así lo decide.

Este Certificado confiere al titular de pleno derecho, un permiso de que la analítica no sea comunicada fehacientemente al titular, por incumplimiento de cualquiera de las condiciones que figuran en el reverso de este documento bajo el título "Condiciones para mantener la validez del Certificado de Calificación Técnica".

Y para que conste, lo firmo en Madrid, a 18 de Abril de 2002.

Dámaso L. Pérez  
DIRECTOR DE TECNOLOGÍA



# MODULAR ACCESS CHAMBER

## APPLICATIONS

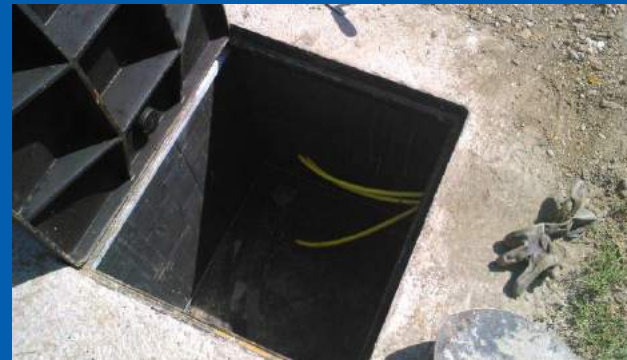
TELECOM: France Telecom



# MODULAR ACCESS CHAMBER

## APPLICATIONS

TELECOM: Vodafone



# MODULAR ACCESS CHAMBER

## APPLICATIONS

**TELECOM: Telecom Operators in CHILE (ENTEL, CLARO, GTD...)**



# MODULAR ACCESS CHAMBER APPLICATIONS

TELECOM: Promitel-LAZUS (Colombia)



# MODULAR ACCESS CHAMBER

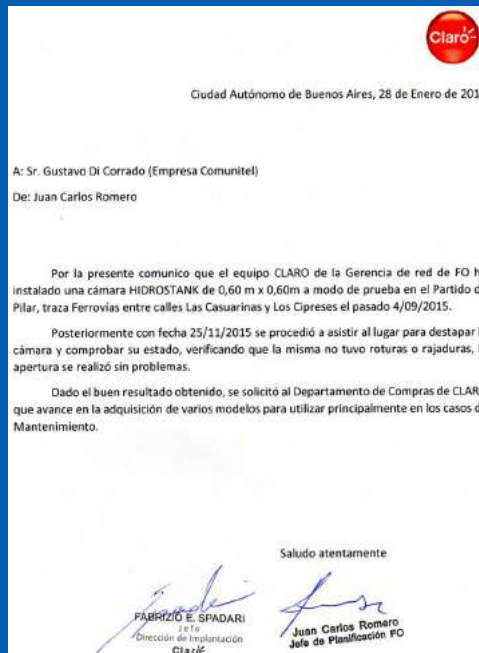
TELECOM: DU TELECOM (UAE)





# MODULAR ACCESS CHAMBER

TELECOM: Claro ARGENTINA



# MODULAR ACCESS CHAMBER

REFERENCES: PANAMA CANAL



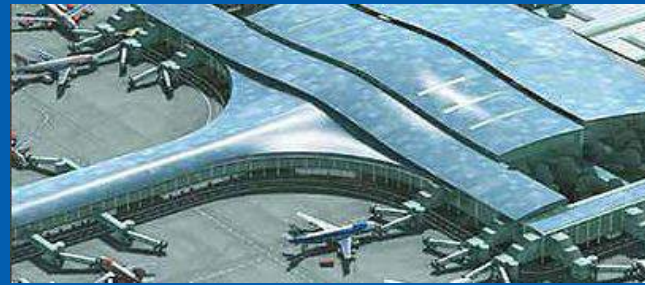
# MODULAR ACCESS CHAMBER

REFERENCES: Highways



# MODULAR ACCESS CHAMBER

REFERENCES: Airports



# MODULAR ACCESS CHAMBER

REFERENCES: Railways



# MODULAR ACCESS CHAMBER

REFERENCES: Real State projects



# MODULAR ACCESS CHAMBER

REFERENCES: Industrial areas



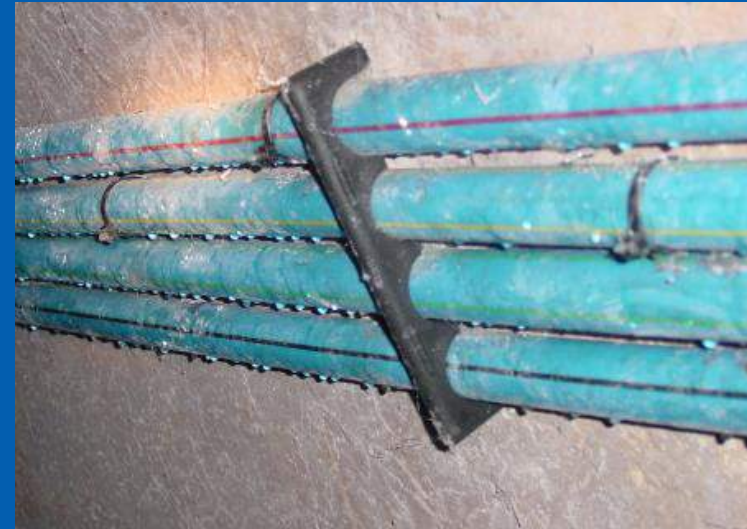
# MODULAR ACCESS CHAMBER

REFERENCES: others (PV projects...)





# PIPE ATTACHMENT CLAMPS



# We are at your disposal



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

