



**ventura**  
MEDICAL TECHNOLOGIES

**BV Medical Technologies, S.L.**

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**ventura**  
MEDICAL TECHNOLOGIES

LEADING INNOVATIVE HEALTH SOLUTIONS



# ventura

MEDICAL TECHNOLOGIES



HOUSTON (USA)

BARCELONA (Spain)

SUZHOU (China)

## What we do?

**Ventura Medical Technologies** is a company focused on the development of innovative products and methods for providing integral solutions of multi-technological engineering to the ideas from the professionals of the health sector.

### INVENTION + CAPACITY = INNOVATION

The intellectual capacity of health professionals provides a never-ending source of new ideas, which make it possible for inventions to become real innovations. Ventura Medical Technologies provides the necessary know-how and experience from the industrial sector.

### INNOVATION + BUSINESS FOCUS = SUCCESS

**Ventura Medical Technologies** can manufacture and market any product previously designed at experimental level.



Constructive spirit  
Excellence  
Professional Experience  
Creativity  
Commitment

## Grup Ventura

**Ventura Grup** is an international company with more than 40 years of experience in the industrial sector, supplying products, capacity and sustained services in a constantly changing technological environment, high quality and complete flexibility in order to satisfy the needs of the most demanding clients, who consider us a model of business excellence. **Ventura Grup** integrates two SBU's (strategic business units) with three production plants:

### BVentura Corp. Houston



### Bventura Precision Components Les Franqueses (Headquarters)



### BVentura Suzhou



## R&D and innovation skills

Our R&D and innovation department is responsible for integral projects development. It is made up of a team of specialists who are highly qualified in a variety of disciplines, whose aim is:

- Designing of prototypes by CAD/CAE/CAM programming
- High skilled in technological procedures as mechanics, hydraulics, pneumatics, robotics, electricity and electronics as a part of our manufacturing and other outsourced manufactures
- Validating the ideas using different tools: finite element calculations, fatigue testing, bio-compatibility testing, computerised simulations, etc
- Defining process control to guarantee "Zero defects" using tools such as statistical process control, three-dimensional measurement systems and computer vision
- Designing adequate packaging and logistics for each product/service
- Designing production processes that are reliable, productive and flexible

## Our global capacities

**Ventura Medical Technologies** has the competitive advantage of being able to supply global solutions based on our professional skills. Our own R&D and innovation resources and our professional team put us at the forefront of the most demanding projects.

## Integral project management

We have the capacity to cover all development stages of a project:

- Supplying a specialised engineering support service
- Putting the capacity for invention of health centre professionals to work
- Providing technological assessment to detect improvements for the way their teams work
- Strengthening ideas from an industrial and technological perspective
- Designing the product in keeping with planned functional requirements, until the idea becomes a prototype
- Taking part in validation tests
- Manufacturing and marketing the product so that it reaches the markets with the highest guarantees of success



Manufacture of high precision and quality mechanical components for leading companies in the automotive sector but also for dealing with trucks, motorbikes and aeronautics.



Created in the year 2010 within the group's diversification strategy framework and focused on the development of innovative solutions on the health sector.