

Global Intracranial Pressure (ICP) Sensor Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Intracranial Pressure (ICP) Sensor market size was valued at US\$ 97 million in 2024 and is forecast to a readjusted size of USD 148 million by 2031 with a CAGR of 6.2% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Intracranial pressure (ICP) monitoring plays a vital role in the management of patients with severe neurological conditions, particularly those requiring intensive care or undergoing neurosurgery for conditions such as hydrocephalus, cranial trauma, stroke, or brain tumors. The working principle of an Intracranial Pressure (ICP) Sensor involves detecting pressure changes within the skull and converting these changes into measurable signals. In invasive systems, sensors like strain gauges, piezoelectric elements, or fiber optics are implanted into the brain tissue, ventricles, or subarachnoid space.

This report is a detailed and comprehensive analysis for global Intracranial Pressure (ICP) Sensor market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Intracranial Pressure (ICP) Sensor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Intracranial Pressure (ICP) Sensor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Intracranial Pressure (ICP) Sensor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Intracranial Pressure (ICP) Sensor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Intracranial Pressure (ICP) Sensor

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Intracranial Pressure (ICP) Sensor market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Brain4care, Vivonics, FISO Technologie, Opsens, Sophysa, Raumedic AG, Integra LifeSciences (Codman), Edwards Lifesciences, Chengdu Tuolan Medical Technology, Shanghai Weiqi Medical Equipment, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Intracranial Pressure (ICP) Sensor market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and

forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Only ICP Data

ICP Data Plus CSF Drainage

Market segment by Application

Hospitals

Clinics

Research Institutes

Others

Major players covered

Brain4care

Vivonics

FISO Technologie

Opsens

Sophysa

Raumedic AG

Integra LifeSciences (Codman)

Edwards Lifesciences

Chengdu Tuolan Medical Technology

Shanghai Weiqi Medical Equipment

Huanxi Medical Technology

Beijing Bywave Sensing Technology

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Intracranial Pressure (ICP) Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Intracranial Pressure (ICP) Sensor, with price, sales quantity, revenue, and global market share of Intracranial Pressure (ICP) Sensor from 2020 to 2025.

Chapter 3, the Intracranial Pressure (ICP) Sensor competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Intracranial Pressure (ICP) Sensor breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales

quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Intracranial Pressure (ICP) Sensor market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Intracranial Pressure (ICP) Sensor.

Chapter 14 and 15, to describe Intracranial Pressure (ICP) Sensor sales channel, distributors, customers, research findings and conclusion.

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