

Global Perfusion Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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Abstracts

Perfusion is the passage of fluid through the circulatory system or lymphatic system to an organ or a tissue, usually referring to the delivery of blood to a capillary bed in tissue. Perfusion is measured as the rate at which blood is delivered to tissue, or volume of blood per unit time (blood flow) per unit tissue mass.

SCOPE OF THE REPORT:

This report studies the Perfusion market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Perfusion market by product type and applications/end industries.

Poor perfusion causes numerous severe health problems such as deep vein thrombosis and coronary artery disease. It has been observed that during major surgeries such as cardiothoracic surgeries and organ transplant, maintenance of perfusion is vital and to maintain this many preservation methods are being used. The two most important methods are machine perfusion (MP) and static cold storage (SCS). Although SCS is a highly adopted process for preservation, it is inefficient to maintain normal functioning of organs at high-risk. Hypothermic machine perfusion (HMP) has emerged as an effective solution to curb such problems. Every year more than one hundred thousand perfusion procedures are being performed around the globe.

The global Perfusion market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Perfusion.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

Getinge

Medtronic

LivaNova

Terumo Medical

Xenios

Lifeline Scientific

XVIVO Perfusion

Repligen Corporation

Spectrum Laboratories

Merck

Harvard Bioscience

Ala Science

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Cardiopulmonary Bypass

Extracorporeal Membrane Oxygenation

Isolated Limb Perfusion

Market Segment by Applications, can be divided into

Lungs

Heart

Liver

Kidney

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