

Disinfection Cap Market projected to experience a robust CAGR of 8.03%

The disinfection cap market is anticipated to grow at a CAGR of 8.03% during the forecast period.

NOIDA, UTTAR PARDESH, INDIA, November 29, 2023 /EINPresswire.com/ -- According to a new study published by Knowledge Sourcing

Intelligence, the [disinfection cap market](#) is projected to grow at a CAGR of 8.03% between 2021 and 2028.



The prime factors propelling the disinfection cap market growth are increasing incidence of HAIs, growing awareness of infection prevention, stringent regulatory requirements, technological advancements, rising demand for disposable products, expanding applications, and growing awareness among patients.

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*Knowledge Sourcing
Intelligence*

A disinfection cap is a device that is used to prevent the spread of microorganisms by covering and disinfecting the injection port of a needleless connector. Needleless connectors are used to connect intravenous (IV) tubing to

catheters, and they are commonly used in hospitals and other healthcare settings. Disinfection caps are often made of a soft, flexible material, such as silicone or elastomer, and they are impregnated with an antimicrobial agent, such as [alcohol](#) or chlorhexidine. The future of the disinfection cap market is bright. The market is expected to continue to grow in the coming years, driven by the factors mentioned above. Additionally, manufacturers are developing new and innovative disinfection caps, such as caps that are integrated into IV catheters and caps that release antimicrobial agents automatically.

The industry is witnessing a wave of collaborations and technological breakthroughs. In November 2019, ICU Medical expanded its portfolio of needle-free IV connectors and other infection control technologies by acquiring Pursuit Vascular, Inc. for \$75 million. The primary product of the acquired company is the ClearGuard® HD cap, which is used for the maintenance of hemodialysis catheters.

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[cap-market](#)

Based on the type, the disinfection cap market is divided into a double-cap system and a single-cap system. The double-cap system is expected to experience faster growth compared to the single-cap system in the coming years. The double cap system provides an extra layer of protection against contamination by covering both the needleless connector and the catheter hub. This is especially important for preventing bloodstream infections, which can be serious and even fatal.

Based on the distributor, the disinfection cap market is divided into retail and non-retail. The non-retail distribution channel segment is projected to dominate the global disinfection cap market, accounting for a larger share of the overall revenue. Non-retail distributors, such as hospitals and clinics, have long-term contracts and tie-ups with manufacturers and distributors. This ensures a steady supply of disinfection caps and allows manufacturers to focus on production and innovation.

Based on the end-use, the disinfection cap market is divided into hospitals, clinics, and others. Hospitals are the largest end-use segment. HAIs are a major problem in hospitals, and they can lead to serious complications and even death. Disinfection caps are an effective way to reduce the risk of HAIs. Healthcare providers are increasingly aware of the importance of infection prevention, and they are demanding effective products, such as disinfection caps, to help them reduce the risk of HAIs.

Based on Geography, North America is poised to dominate the disinfection cap market. North America has a well-established and well-funded healthcare infrastructure, which provides a strong foundation for the adoption of disinfection caps in healthcare settings. This includes a large network of hospitals, clinics, and research institutions, as well as a strong pool of healthcare professionals. The region has a high prevalence of chronic diseases, such as cancer, [cardiovascular](#) disease, and neurological disorders. These diseases are a major driver of healthcare costs, and disinfection caps have the potential to improve the diagnosis, treatment, and management of these diseases.

As a part of the report, the major players operating in the disinfection cap market, that have been covered are 3M Company, Acclima, Inc., ICU Medical, Omnia Health, B. Braun, Becton Dickinson, Merit Pharmaceuticals, Innovamedia, Dr. Schumacher GmbH, Medline.

The market analytics report segments the disinfection cap market using the following criteria:

- BY TYPE
 - o Double Cap System
 - o Single Cap System

- BY DISTRIBUTOR

- o Retail
- o Non-retail

- BY END-USE

- o Hospitals
- o Clinics
- o Others

- BY GEOGRAPHY

- o North America

- United States
- Canada
- Mexico

- o South America

- Brazil
- Argentina
- Others

- o Europe

- United Kingdom
- Germany
- France
- Spain
- Others

- o Middle East and Africa

- Saudi Arabia
- UAE
- Israel
- Others

- o Asia Pacific

- Japan

- China
- India
- South Korea
- Indonesia
- Thailand
- Others

Companies Profiled:

- 3M Company
- Acclima, Inc.
- ICU Medical
- Omnia Health
- B. Braun
- Becton Dickinson
- Merit Pharmaceuticals
- Innovamedia
- Dr. Schumacher GmbH
- Medline

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