

Cold Plasma Market Investment Opportunities, Industry Share & Trends Analysis Report to 2027

Market Size – USD 1,441.4 Million in 2019, Market Growth – at a CAGR of 15.3%, Market Trend – Growth of the textile industry

VANCOUVER, BC, CANADA, October 25, 2021 /EINPresswire.com/ -- The global [cold plasma market](#) is projected to be valued at USD 4,517.8 Million by 2027, according to a current analysis by Emergen Research. The cold plasma market registers a high growth rate, owing to the increasing demand from the plastic industry. Effective

application of plastic and polymers requires good surface adhesion to achieve optimum mechanical properties and improve durability of plastic components.

The cold plasma process is highly beneficial in altering the surface morphology, improving surface wettability characteristics, and enhancing bonded shear strength of plastic. The cold plasma technology is widely used in polymer and plastic industrial applications that require uniform, pore-free thin films with excellent physical, electric, mechanical, and chemical characteristics.

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Global Cold Plasma Market Research Scope:

The global market can be broadly segmented on the basis of product type, application spectrum, competitive landscape, geography, and end-use industries. Each of the market segments has been elaborately represented in the table of contents (ToC) included in the report, as well as in the format of graphs, tables, charts, etc. The report, additionally, expounds on the intensely competitive terrain of the global Cold Plasma market, taking into account some major factors like strategic business growth initiatives, product development, key market players, revenue share,



and a wide range of research & development activities.

Leading companies profiled in the global Cold Plasma market report:

Plasmatreat GmbH, Europlasma NV, Nordson Corporation, Apyx Medical Corporation, P2i Limited, Enercon Industries Corporation, Adtec Plasma Technology Co. Ltd., Relyon Plasma GmbH, neoplas GmbH, and Henniker Plasma

Market Segmentation:

The report also offers insights into the key factors that are contributing to the revenue growth of each segment and sub-segment. It also covers revenue share, revenue growth, and CAGR for each segment.

Pressure Outlook (Revenue, USD Million; 2017–2027)

Low Pressure Cold Plasma

Atmospheric Cold Plasma

Application Outlook (Revenue, USD Million; 2017–2027)

Wound Healing

Adhesion

Etching

Decontamination

Finishing

Printing

Surface Treatment

Coating

Wastewater Treatment

Blood Coagulation

Others

Industry Vertical Outlook (Revenue, USD Million; 2017–2027)

Polymer & Plastic

Textile

Food & Beverage

Agriculture

Electronics & Semiconductor

Medical

Key geographical regions:

North America (U.S., Canada)

Europe (U.K., Italy, Germany, France, Rest of EU)

Asia Pacific (India, Japan, China, South Korea, Australia, Rest of APAC)

Latin America (Chile, Brazil, Argentina, Rest of Latin America)

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of MEA)

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Key Questions Addressed:

What is the estimated value of the global Cold Plasma market by the end of the forecast period?

What are the fundamental factors propelling the growth of the global Cold Plasma market?

Which are the leading regions in the Cold Plasma market with the highest market shares?

Which regional segment is likely to record the highest CAGR during the forecast duration?

What are their strengths and weaknesses of the leading companies in this market?

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Read More...!

Gain access to the full report by clicking here on the link @
<https://www.emergenresearch.com/industry-report/cold-plasma-market>

Thank you for reading our report. The report can be customized based on regional segmentation and competitive landscape. Kindly get in touch with us to know more and our team will ensure the report is well suited to meet your requirements.

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