

North America Pyrometer Market Analysis (2017-2023)

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Abstracts

The North America Pyrometer Market would witness market growth of 5.9% CAGR during the forecast period (2017 – 2023). Growing trend of automation in industries and need for robust temperature-measuring devices in industries such as glass, forging, and ceramics, drive the growth of the pyrometer market. The devices used in the aforementioned industries must be efficient and robust even in harsh environments, and pyrometer proves very helpful in all weather conditions. The infrared (IR) pyrometer measures temperature of an object or surface from the radiation emitted by the object or a surface. IR pyrometer would be the dominant technology all throughout the forecast period and it is due to its sensitivity in high temperature conditions, making it suitable for end-user industries to detect high temperature with higher accuracy.

Based on End Use Industry, the market report segments the market into Metal Processing, Ceramics Industry, and Glass Industry. Based on Technology, the market report segments the market into Optical and Infrared. Based on Type, the market report segments the market into Handheld and Fixed. Based on Countries, the Pyrometer market segments the market into US, Mexico, Canada, and Rest of North America.

The market research report covers the competition analysis of key stake holders of the North America Pyrometer Market. Key companies profiled in the report include Accurate Sensors Technologies Ltd., CHINO Corporation, Optex Group Co Ltd., LumaSense Technologies, Inc., Optris GmbH, Bartec, Calnex Electronics Ltd., Advanced Energy Industries, Inc., Micro-Epsilon, and Spectris (OMEGA Engineering).

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