

Silicon Drift Detectors Market in China - Manufacturing and Consumption, Outlook and Forecast 2020-2026

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Abstracts

Silicon drift detectors (SDDs) are X-ray radiation detectors used in x-ray spectrometry (XRF and EDS) and electron microscopy.

This report contains market size and forecasts of Silicon Drift Detectors in China, including the following market information:

China Silicon Drift Detectors Market Revenue, 2015-2020, 2021-2026, (\$ millions) China Silicon Drift Detectors Market Consumption, 2015-2020, 2021-2026, (Units) China Silicon Drift Detectors Production Capacity, 2015-2020, 2021-2026, (Units)

Top Five Competitors in China Silicon Drift Detectors Market 2019 (%) The global Silicon Drift Detectors market was valued at 38 million in 2019 and is projected to reach US\$ 48 million by 2026, at a CAGR of 5.9% during the forecast period. While the Silicon Drift Detectors market size in China was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Silicon Drift Detectors manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Silicon Drift Detectors production and consumption in China

Total Market by Segment:



China Silicon Drift Detectors Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (Units)

China Silicon Drift Detectors Market Segment Percentages, By Type, 2019 (%)

Based on Concentric Rings

Based on Droplet Rings

The first main kind is based on droplet rings, it hold a comparatively larger share in global market, which accounts for about 73.88% in 2018.

China Silicon Drift Detectors Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (Units)

China Silicon Drift Detectors Market Segment Percentages, By Application, 2019 (%)

Electron Microscopy

X-ray Fluorescence

Others

Demand of electron microscopy occupied most of market share of about 54.5% in 2019.

Competitor Analysis

The report also provides analysis of leading market participants including:

Total Silicon Drift Detectors Market Competitors Revenues in China, by Players 2015-2020 (Estimated), (\$ millions)

Total Silicon Drift Detectors Market Competitors Revenues Share in China, by Players 2019 (%)

Total China Silicon Drift Detectors Market Competitors Sales, by Players 2015-2020 (Estimated), (Units)

Total China Silicon Drift Detectors Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:



Ketek	
Hitachi High-Technologies	
Thermo Fisher	
Burker	
AMETEK	
Oxford Instruments	
RaySpec	
PNDetector	



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