

Soil Aerator Market - Forecasts from 2019 to 2024

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Abstracts

The soil aerator market is expected to reach \$34.155 billion by 2024 from \$22.785 billion in 2018 growing at a CAGR of 6.98%. Soil aeration is process of rapid exchange of oxygen and carbon dioxide between the soil pore space and the atmosphere, in order to prevent the deficiency of oxygen and/or toxicity of carbon dioxide in the soil air. The well aerated soil contains enough oxygen for respiration of roots and aerobic microbes and for oxidation reaction to proceed at optimum rate. Soil Aerators help to revitalize the land by opening the soil for more effective penetration of air, moisture and nutrients which further allows improved water retention leading to less frequent watering. Soil aeration further results in healthy and green produce. Growing importance of soil aeration and rising demand for mechanization of farming operations is expected to boost the demand for soil aerators.

DRIVERS

Growing population resulting increase in demand for food

Shrinking arable land leading to demand in equipments for healthy and high produce.

RESTRAINTS

Lack of Awareness regarding Soil Aeration.

Major industry players profiled as part of the report are Deere & Company, Agco Corporation, CNH Industrial N.V., Mahindra & Mahindra Ltd., Alamo Group Inc., Bucher Industries Ag, Buhler Industries Inc., Salford Group, Inc., Lemken Gmbh & Co. Kg, and

Evers Agro B.V. among others

Segmentation

The soil aerator market has been analyzed through the following segments:

By Equipment type

Primary Tillage equipment

Secondary Tillage equipment

Weeding equipment

By Operation

Mounted

Trailed

Other

By Application

Agriculture

Non-Agriculture

By Geography

North America

USA

Canada

Mexico

South America

Brazil

Argentina

Others

Europe

Germany

France

United Kingdom

Italy

Others

Middle East and Africa

Saudi Arabia

Israel

Others

Asia Pacific

China

Japan

South Korea

India

Others

'The report will be delivered in 3 working days.'

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