

Global Plant Phenotyping Equipment Market Status, Trends and COVID-19 Impact Report 2022

https://marketpublishers.com/r/G0BFA10A251DEN.html

Date: November 2022 Pages: 125 Price: US\$ 2,350.00 (Single User License) ID: G0BFA10A251DEN

Abstracts

In the past few years, the Plant Phenotyping Equipment market experienced a huge change under the influence of COVID-19 and Russia-Ukraine War, the global market size of Plant Phenotyping Equipment reached 137.0 million \$ in 2022 from XXX in 2017 with a CAGR of xxx from 2017-2022. Facing the complicated international situation, the future of the Plant Phenotyping Equipment market is full of uncertain. BisReport predicts that the global Plant Phenotyping Equipment market size will reach 184.0 million \$in 2028 with a CAGR of xx% from 2022-2028.

Since the outbreak of COVID-19, the world economy continues to suffer from a series of destabilizing shocks, many companies experienced bankruptcy and a sharp decline in turnover. After more than two years of pandemic, global economy began to recover, entering 2022, the Russian Federation's invasion of Ukraine and its global effects on commodity markets, supply chains, inflation, and financial conditions have steepened the slowdown in global growth. In particular, the war in Ukraine is leading to soaring prices and volatility in energy markets, with improvements in activity in energy exporters more than offset by headwinds to activity in most other economies. The invasion of Ukraine has also led to a significant increase in agricultural commodity prices, which is exacerbating food insecurity and extreme poverty in many emerging market and developing economies.

Numerous risks could further derail what is now a precarious recovery. Among them is, in particular, the possibility of stubbornly high global inflation accompanied by tepid growth, reminiscent of the stagflation of the 1970s. This could eventually result in a sharp tightening of monetary policy in advanced economies to rein in inflation, lead to surging borrowing costs, and possibly culminate in financial stress in some emerging market and developing economies. A forceful and wide-ranging policy response is



required by policy makers in these economies and the global community to boost growth, bolster macroeconomic frameworks, reduce financial vulnerabilities, provide support to vulnerable population groups, and attenuate the long-term impacts of the global shocks of recent years.

In this complex international situation, BisReport published Global Plant Phenotyping Equipment Market Status, Trends and COVID-19 Impact Report 2022, which provides a comprehensive analysis of the global Plant Phenotyping Equipment market, This Report covers the manufacturer data, including: sales volume, price, revenue, gross margin, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which shows the regional development status, including market size, volume and value, as well as price data. Besides, the report also covers segment data, including: type segment, application segment, channel segment etc. historic data period is from 2017-2022, the forecast data from 2023-2028.

Section 1: 100 USD-----Market Overview

Section (2 3): 1200 USD——Manufacturer Detail Lemnatec WPS B.V. Saga Robotics Delta-T Devices Ltd. Phenomix Phenospex Keygene Photon Systems Instruments WIWAM BASF Heinz Walz

Section 4: 900 USD—Region Segment North America (United States, Canada, Mexico) South America (Brazil, Argentina, Other) Asia Pacific (China, Japan, India, Korea, Southeast Asia) Europe (Germany, UK, France, Spain, Russia, Italy) Middle East and Africa (Middle East, South Africa, Egypt)

Section (5 6 7): 700 USD-----

Global Plant Phenotyping Equipment Market Status, Trends and COVID-19 Impact Report 2022



Product Type Segment Image Analysis Systems Canopy Analysis Systems Multispectral Scientific Cameras Fluorometers

Application Segment Plant Research Breeding Product Development Quality Assessment

Channel Segment (Direct Sales, Distribution Channel)

Section 8: 500 USD—Market Forecast (2023-2028)

Section 9: 600 USD—Downstream Customers

Section 10: 200 USD——Raw Material and Manufacturing Cost

Section 11: 500 USD——Conclusion

Section 12: Research Method and Data Source



Contents

SECTION 1 PLANT PHENOTYPING EQUIPMENT MARKET OVERVIEW

- 1.1 Plant Phenotyping Equipment Market Scope
- 1.2 COVID-19 Impact on Plant Phenotyping Equipment Market
- 1.3 Global Plant Phenotyping Equipment Market Status and Forecast Overview
- 1.3.1 Global Plant Phenotyping Equipment Market Status 2017-2022
- 1.3.2 Global Plant Phenotyping Equipment Market Forecast 2023-2028
- 1.4 Global Plant Phenotyping Equipment Market Overview by Region
- 1.5 Global Plant Phenotyping Equipment Market Overview by Type
- 1.6 Global Plant Phenotyping Equipment Market Overview by Application

SECTION 2 GLOBAL PLANT PHENOTYPING EQUIPMENT MARKET MANUFACTURER SHARE

- 2.1 Global Manufacturer Plant Phenotyping Equipment Sales Volume
- 2.2 Global Manufacturer Plant Phenotyping Equipment Business Revenue
- 2.3 Global Manufacturer Plant Phenotyping Equipment Price

SECTION 3 MANUFACTURER PLANT PHENOTYPING EQUIPMENT BUSINESS INTRODUCTION

3.1 Lemnatec Plant Phenotyping Equipment Business Introduction

3.1.1 Lemnatec Plant Phenotyping Equipment Sales Volume, Price, Revenue and Gross margin 2017-2022

- 3.1.2 Lemnatec Plant Phenotyping Equipment Business Distribution by Region
- 3.1.3 Lemnatec Interview Record
- 3.1.4 Lemnatec Plant Phenotyping Equipment Business Profile
- 3.1.5 Lemnatec Plant Phenotyping Equipment Product Specification
- 3.2 WPS B.V. Plant Phenotyping Equipment Business Introduction

3.2.1 WPS B.V. Plant Phenotyping Equipment Sales Volume, Price, Revenue and Gross margin 2017-2022

- 3.2.2 WPS B.V. Plant Phenotyping Equipment Business Distribution by Region
- 3.2.3 Interview Record
- 3.2.4 WPS B.V. Plant Phenotyping Equipment Business Overview
- 3.2.5 WPS B.V. Plant Phenotyping Equipment Product Specification
- 3.3 Manufacturer three Plant Phenotyping Equipment Business Introduction
 - 3.3.1 Manufacturer three Plant Phenotyping Equipment Sales Volume, Price, Revenue



and Gross margin 2017-2022

3.3.2 Manufacturer three Plant Phenotyping Equipment Business Distribution by Region

3.3.3 Interview Record

3.3.4 Manufacturer three Plant Phenotyping Equipment Business Overview

3.3.5 Manufacturer three Plant Phenotyping Equipment Product Specification

3.4 Manufacturer four Plant Phenotyping Equipment Business Introduction

3.4.1 Manufacturer four Plant Phenotyping Equipment Sales Volume, Price, Revenue and Gross margin 2017-2022

3.4.2 Manufacturer four Plant Phenotyping Equipment Business Distribution by Region 3.4.3 Interview Record

3.4.4 Manufacturer four Plant Phenotyping Equipment Business Overview

3.4.5 Manufacturer four Plant Phenotyping Equipment Product Specification

3.5

3.6

SECTION 4 GLOBAL PLANT PHENOTYPING EQUIPMENT MARKET SEGMENT (BY REGION)

4.1 North America Country

4.1.1 United States Plant Phenotyping Equipment Market Size and Price Analysis 2017-2022

4.1.2 Canada Plant Phenotyping Equipment Market Size and Price Analysis 2017-2022

4.1.3 Mexico Plant Phenotyping Equipment Market Size and Price Analysis 2017-2022 4.2 South America Country

4.2.1 Brazil Plant Phenotyping Equipment Market Size and Price Analysis 2017-2022

4.2.2 Argentina Plant Phenotyping Equipment Market Size and Price Analysis 2017-2022

4.3 Asia Pacific

4.3.1 China Plant Phenotyping Equipment Market Size and Price Analysis 2017-20224.3.2 Japan Plant Phenotyping Equipment Market Size and Price Analysis 2017-2022

4.3.3 India Plant Phenotyping Equipment Market Size and Price Analysis 2017-2022

4.3.4 Korea Plant Phenotyping Equipment Market Size and Price Analysis 2017-2022

4.3.5 Southeast Asia Plant Phenotyping Equipment Market Size and Price Analysis 2017-2022

4.4 Europe Country

4.4.1 Germany Plant Phenotyping Equipment Market Size and Price Analysis 2017-2022



4.4.2 UK Plant Phenotyping Equipment Market Size and Price Analysis 2017-2022
4.4.3 France Plant Phenotyping Equipment Market Size and Price Analysis 2017-2022
4.4.4 Spain Plant Phenotyping Equipment Market Size and Price Analysis 2017-2022
4.4.5 Russia Plant Phenotyping Equipment Market Size and Price Analysis 2017-2022
4.4.6 Italy Plant Phenotyping Equipment Market Size and Price Analysis 2017-2022
4.5 Middle East and Africa

4.5.1 Middle East Plant Phenotyping Equipment Market Size and Price Analysis 2017-2022

4.5.2 South Africa Plant Phenotyping Equipment Market Size and Price Analysis 2017-2022

4.5.3 Egypt Plant Phenotyping Equipment Market Size and Price Analysis 2017-20224.6 Global Plant Phenotyping Equipment Market Segment (By Region) Analysis2017-2022

4.7 Global Plant Phenotyping Equipment Market Segment (By Country) Analysis 2017-2022

4.8 Global Plant Phenotyping Equipment Market Segment (By Region) Analysis

SECTION 5 GLOBAL PLANT PHENOTYPING EQUIPMENT MARKET SEGMENT (BY PRODUCT TYPE)

- 5.1 Product Introduction by Type
 - 5.1.1 Image Analysis Systems Product Introduction
 - 5.1.2 Canopy Analysis Systems Product Introduction
 - 5.1.3 Multispectral Scientific Cameras Product Introduction
 - 5.1.4 Fluorometers Product Introduction
- 5.2 Global Plant Phenotyping Equipment Sales Volume (by Type) 2017-2022
- 5.3 Global Plant Phenotyping Equipment Market Size (by Type) 2017-2022
- 5.4 Different Plant Phenotyping Equipment Product Type Price 2017-2022
- 5.5 Global Plant Phenotyping Equipment Market Segment (By Type) Analysis

SECTION 6 GLOBAL PLANT PHENOTYPING EQUIPMENT MARKET SEGMENT (BY APPLICATION)

- 6.1 Global Plant Phenotyping Equipment Sales Volume (by Application) 2017-2022
- 6.2 Global Plant Phenotyping Equipment Market Size (by Application) 2017-2022
- 6.3 Plant Phenotyping Equipment Price in Different Application Field 2017-2022
- 6.4 Global Plant Phenotyping Equipment Market Segment (By Application) Analysis

SECTION 7 GLOBAL PLANT PHENOTYPING EQUIPMENT MARKET SEGMENT (BY



CHANNEL)

7.1 Global Plant Phenotyping Equipment Market Segment (By Channel) Sales Volume and Share 2017-2022

7.2 Global Plant Phenotyping Equipment Market Segment (By Channel) Analysis

SECTION 8 GLOBAL PLANT PHENOTYPING EQUIPMENT MARKET FORECAST 2023-2028

- 8.1 Plant Phenotyping Equipment Segment Market Forecast 2023-2028 (By Region)
- 8.2 Plant Phenotyping Equipment Segment Market Forecast 2023-2028 (By Type)
- 8.3 Plant Phenotyping Equipment Segment Market Forecast 2023-2028 (By Application)
- 8.4 Plant Phenotyping Equipment Segment Market Forecast 2023-2028 (By Channel)
- 8.5 Global Plant Phenotyping Equipment Price (USD/Unit) Forecast

SECTION 9 PLANT PHENOTYPING EQUIPMENT APPLICATION AND CUSTOMER ANALYSIS

- 9.1 Plant Research Customers
- 9.2 Breeding Customers
- 9.3 Product Development Customers
- 9.4 Quality Assessment Customers

SECTION 10 PLANT PHENOTYPING EQUIPMENT MANUFACTURING COST OF ANALYSIS

10.1 Raw Material Cost Analysis10.2 Labor Cost Analysis10.3 Cost Overview

SECTION 11 CONCLUSION

12 RESEARCH METHOD AND DATA SOURCE



Chart And Figure

CHART AND FIGURE

Figure Plant Phenotyping Equipment Product Picture

Chart Global Plant Phenotyping Equipment Market Size (with or without the impact of COVID-19)

Chart Global Plant Phenotyping Equipment Sales Volume (Units) and Growth Rate 2017-2022

Chart Global Plant Phenotyping Equipment Market Size (Million \$) and Growth Rate 2017-2022

Chart Global Plant Phenotyping Equipment Sales Volume (Units) and Growth Rate 2023-2028

Chart Global Plant Phenotyping Equipment Market Size (Million \$) and Growth Rate 2023-2028

Table Global Plant Phenotyping Equipment Market Overview by Region

Table Global Plant Phenotyping Equipment Market Overview by Type

Table Global Plant Phenotyping Equipment Market Overview by Application

Chart 2017-2022 Global Manufacturer Plant Phenotyping Equipment Sales Volume (Units)

Chart 2017-2022 Global Manufacturer Plant Phenotyping Equipment Sales Volume Share

Chart 2017-2022 Global Manufacturer Plant Phenotyping Equipment Business Revenue (Million USD)

Chart 2017-2022 Global Manufacturer Plant Phenotyping Equipment Business Revenue Share

Chart 2017-2022 Global Manufacturer Plant Phenotyping Equipment Business Price (USD/Unit)

Chart Lemnatec Plant Phenotyping Equipment Sales Volume, Price, Revenue and Gross margin 2017-2022

Chart Lemnatec Plant Phenotyping Equipment Business Distribution

Chart Lemnatec Interview Record (Partly)

Chart Lemnatec Plant Phenotyping Equipment Business Profile

Table Lemnatec Plant Phenotyping Equipment Product Specification

Chart United States Plant Phenotyping Equipment Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart United States Plant Phenotyping Equipment Sales Price (USD/Unit) 2017-2022 Chart Canada Plant Phenotyping Equipment Sales Volume (Units) and Market Size (Million \$) 2017-2022



Chart Canada Plant Phenotyping Equipment Sales Price (USD/Unit) 2017-2022 Chart Mexico Plant Phenotyping Equipment Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Mexico Plant Phenotyping Equipment Sales Price (USD/Unit) 2017-2022 Chart Brazil Plant Phenotyping Equipment Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Brazil Plant Phenotyping Equipment Sales Price (USD/Unit) 2017-2022 Chart Argentina Plant Phenotyping Equipment Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Argentina Plant Phenotyping Equipment Sales Price (USD/Unit) 2017-2022 Chart China Plant Phenotyping Equipment Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart China Plant Phenotyping Equipment Sales Price (USD/Unit) 2017-2022 Chart Japan Plant Phenotyping Equipment Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Japan Plant Phenotyping Equipment Sales Price (USD/Unit) 2017-2022 Chart India Plant Phenotyping Equipment Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart India Plant Phenotyping Equipment Sales Price (USD/Unit) 2017-2022 Chart Korea Plant Phenotyping Equipment Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Korea Plant Phenotyping Equipment Sales Price (USD/Unit) 2017-2022 Chart Southeast Asia Plant Phenotyping Equipment Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Southeast Asia Plant Phenotyping Equipment Sales Price (USD/Unit) 2017-2022 Chart Germany Plant Phenotyping Equipment Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Germany Plant Phenotyping Equipment Sales Price (USD/Unit) 2017-2022 Chart UK Plant Phenotyping Equipment Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart UK Plant Phenotyping Equipment Sales Price (USD/Unit) 2017-2022 Chart France Plant Phenotyping Equipment Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart France Plant Phenotyping Equipment Sales Price (USD/Unit) 2017-2022 Chart Spain Plant Phenotyping Equipment Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Spain Plant Phenotyping Equipment Sales Price (USD/Unit) 2017-2022 Chart Russia Plant Phenotyping Equipment Sales Volume (Units) and Market Size (Million \$) 2017-2022



Chart Russia Plant Phenotyping Equipment Sales Price (USD/Unit) 2017-2022 Chart Italy Plant Phenotyping Equipment Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart Italy Plant Phenotyping Equipment Sales Price (USD/Unit) 2017-2022 Chart Middle East Plant Phenotyping Equipment Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart Middle East Plant Phenotyping Equipment Sales Price (USD/Unit) 2017-2022 Chart South Africa Plant Phenotyping Equipment Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart South Africa Plant Phenotyping Equipment Sales Price (USD/Unit) 2017-2022 Chart Egypt Plant Phenotyping Equipment Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart Egypt Plant Phenotyping Equipment Sales Price (USD/Unit) 2017-2022 Chart Global Plant Phenotyping Equipment Market Segment Sales Volume (Units) by Region 2017-2022 Chart Global Plant Phenotyping Equipment Market Segment Sales Volume (Units) Share by Region 2017-2022 Chart Global Plant Phenotyping Equipment Market Segment Market size (Million \$) by Region 2017-2022 Chart Global Plant Phenotyping Equipment Market Segment Market size (Million \$) Share by Region 2017-2022 Chart Global Plant Phenotyping Equipment Market Segment Sales Volume (Units) by Country 2017-2022 Chart Global Plant Phenotyping Equipment Market Segment Sales Volume (Units) Share by Country 2017-2022 Chart Global Plant Phenotyping Equipment Market Segment Market size (Million \$) by Country 2017-2022 Chart Global Plant Phenotyping Equipment Market Segment Market size (Million \$) Share by Country 2017-2022 Chart Image Analysis Systems Product Figure Chart Image Analysis Systems Product Description Chart Canopy Analysis Systems Product Figure Chart Canopy Analysis Systems Product Description Chart Multispectral Scientific Cameras Product Figure Chart Multispectral Scientific Cameras Product Description Chart Fluorometers Product Figure **Chart Fluorometers Product Description** Chart Plant Phenotyping Equipment Sales Volume by Type (Units) 2017-2022 Chart Plant Phenotyping Equipment Sales Volume (Units) Share by Type



Chart Plant Phenotyping Equipment Market Size by Type (Million \$) 2017-2022 Chart Plant Phenotyping Equipment Market Size (Million \$) Share by Type Chart Different Plant Phenotyping Equipment Product Type Price (USD/Unit) 2017-2022 Chart Plant Phenotyping Equipment Sales Volume by Application (Units) 2017-2022 Chart Plant Phenotyping Equipment Sales Volume (Units) Share by Application Chart Plant Phenotyping Equipment Market Size by Application (Million \$) 2017-2022 Chart Plant Phenotyping Equipment Market Size (Million \$) Share by Application Chart Plant Phenotyping Equipment Price in Different Application Field 2017-2022 Chart Global Plant Phenotyping Equipment Market Segment (By Channel) Sales Volume (Units) 2017-2022 Chart Global Plant Phenotyping Equipment Market Segment (By Channel) Share 2017-2022 Chart Plant Phenotyping Equipment Segment Market Sales Volume (Units) Forecast (by Region) 2023-2028 Chart Plant Phenotyping Equipment Segment Market Sales Volume Forecast (By Region) Share 2023-2028 Chart Plant Phenotyping Equipment Segment Market Size (Million USD) Forecast (By Region) 2023-2028 Chart Plant Phenotyping Equipment Segment Market Size Forecast (By Region) Share 2023-2028 Chart Plant Phenotyping Equipment Market Segment (By Type) Volume (Units) 2023-2028 Chart Plant Phenotyping Equipment Market Segment (By Type) Volume (Units) Share 2023-2028 Chart Plant Phenotyping Equipment Market Segment (By Type) Market Size (Million \$) 2023-2028 Chart Plant Phenotyping Equipment Market Segment (By Type) Market Size (Million \$) 2023-2028 Chart Plant Phenotyping Equipment Market Segment (By Application) Market Size (Volume) 2023-2028 Chart Plant Phenotyping Equipment Market Segment (By Application) Market Size (Volume) Share 2023-2028 Chart Plant Phenotyping Equipment Market Segment (By Application) Market Size (Value) 2023-2028 Chart Plant Phenotyping Equipment Market Segment (By Application) Market Size (Value) Share 2023-2028 Chart Global Plant Phenotyping Equipment Market Segment (By Channel) Sales Volume (Units) 2023-2028

Chart Global Plant Phenotyping Equipment Market Segment (By Channel) Share



2023-2028

Chart Global Plant Phenotyping Equipment Price Forecast 2023-2028

Chart Plant Research Customers

Chart Breeding Customers

Chart Product Development Customers

Chart Quality Assessment Customers



I would like to order

Product name: Global Plant Phenotyping Equipment Market Status, Trends and COVID-19 Impact Report 2022

Product link: https://marketpublishers.com/r/G0BFA10A251DEN.html

Price: US\$ 2,350.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer

Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G0BFA10A251DEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Global Plant Phenotyping Equipment Market Status, Trends and COVID-19 Impact Report 2022