

Global Multi-Spindle Drilling Machines Industry Research Report 2020, Forecast to 2025

<https://marketpublishers.com/r/GFA05A578C77EN.html>

Date: September 2020

Pages: 109

Price: US\$ 2,560.00 (Single User License)

ID: GFA05A578C77EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The Multi-Spindle Drilling Machines market was valued at US\$ xx in 2019, prior to COVID-19. Whereas post-COVID-19 scenario, the market for Multi-Spindle Drilling Machines is projected to grow from US\$ xx million in 2020, and is projected to reach xx by 2025, at a CAGR of xx% during the forecast period. Projected and forecast revenue values are in constant U.S. dollars, unadjusted for inflation. Product values are estimated based on manufacturers' revenue.

The report offers detailed coverage of Multi-Spindle Drilling Machines industry and main market trends. The market research includes historical and forecast market data, demand, application details, price trends, and company shares of the leading Multi-Spindle Drilling Machines by geography. The report splits the market size, by volume and value, on the basis of application type and geography.

In addition to this data, the report provides insight into drivers of market demand and strategies of suppliers. Key players are profiled, and their market shares in the global Multi-Spindle Drilling Machines market are discussed.

The market is segmented by types:

Vertical Multispindle Drilling Machines

Horizontal Multispindle Drilling Machines

It can be also divided by applications:

Engine Box

Aluminum Castings Housing

Brake Drum

Brake Discs

Steering Gear

Hydraulic Components

And this report covers the historical situation, present status and the future prospects of the global Multi-Spindle Drilling Machines market for 2015-2025. In this report, we analyze global market from 5 geographies: Asia-Pacific, Europe, North America, Middle East & Africa, South America.

Finally, the report provides detailed profile and data information analysis of leading company.

Premier Ltd.

Sheng Yu

Patson Machines Private Limited

Automacad Inc.

Zagar

Bishan Steel Industries

Hsin Geeli Hardware Enterprise Co.,Ltd.

Report Includes:

xx data tables and xx additional tables

An overview of global Multi-Spindle Drilling Machines market

An detailed key players analysis across regions

Analyses of global market trends, with historical data, estimates for 2020 and projections of compound annual growth rates (CAGRs) through 2025

Insights into regulatory and environmental developments

Information on the supply and demand scenario and evaluation of technological and investment opportunities in the Multi-Spindle Drilling Machines market

Profiles of major players in the industry, including Premier Ltd., Sheng Yu, Patson Machines Private Limited, Automacad Inc., Zagar.....

Research Objectives

To study and analyze the global Multi-Spindle Drilling Machines consumption (value & volume) by key regions/countries, product type and application, history data from 2015 to 2019, and forecast to 2025.

To understand the structure of Multi-Spindle Drilling Machines market by identifying its various subsegments.

Focuses on the key global Multi-Spindle Drilling Machines manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, Porter's five forces analysis, SWOT analysis and development plans in next few years.

To analyze the Multi-Spindle Drilling Machines with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Multi-Spindle Drilling Machines submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

Contents

Global Multi-Spindle Drilling Machines Market Report 2020, Forecast to 2025

1 SCOPE OF THE STUDY

- 1.1 Multi-Spindle Drilling Machines Introduction
- 1.2 Research Programs
- 1.3 Analysis of Macroeconomic Indicators
- 1.4 Years Considered
- 1.5 Methodology
- 1.6 Data Source
- 1.7 Research Objectives

2 MULTI-SPINDLE DRILLING MACHINES INDUSTRY OVERVIEW

2.1 Global Multi-Spindle Drilling Machines Market Size (Million USD) Comparison by Regions (2020-2025)

- 2.1.1 Multi-Spindle Drilling Machines Global Import Market Analysis
- 2.1.2 Multi-Spindle Drilling Machines Global Export Market Analysis
- 2.1.3 Multi-Spindle Drilling Machines Global Main Region Market Analysis

2.2 Market Analysis by Type

- 2.2.1 Vertical Multispindle Drilling Machines
- 2.2.2 Horizontal Multispindle Drilling Machines

2.3 Market Analysis by Application

- 2.3.1 Engine Box
- 2.3.2 Aluminum Castings Housing
- 2.3.3 Brake Drum
- 2.3.4 Brake Discs
- 2.3.5 Steering Gear
- 2.3.6 Hydraulic Components

2.4 Global Multi-Spindle Drilling Machines Revenue, Sales and Market Share by Manufacturer

- 2.4.1 Global Multi-Spindle Drilling Machines Sales and Market Share by Manufacturer (2018-2020)
- 2.4.2 Global Multi-Spindle Drilling Machines Revenue and Market Share by Manufacturer (2018-2020)
- 2.4.3 Global Multi-Spindle Drilling Machines Industry Concentration Ratio (CR5 and HHI)

- 2.4.4 Top 5 Multi-Spindle Drilling Machines Manufacturer Market Share
- 2.4.5 Top 10 Multi-Spindle Drilling Machines Manufacturer Market Share
- 2.4.6 Date of Key Manufacturers Enter into Multi-Spindle Drilling Machines Market
- 2.4.7 Key Manufacturers Multi-Spindle Drilling Machines Product Offered
- 2.4.8 Mergers & Acquisitions Planning
- 2.5 Multi-Spindle Drilling Machines Historical Development Overview
- 2.6 Market Dynamics
 - 2.6.1 Market Opportunities
 - 2.6.2 Market Risk
 - 2.6.3 Market Driving Force
 - 2.6.4 Porter's Five Forces Analysis
- 2.7 Coronavirus Disease 2019 (Covid-19): Multi-Spindle Drilling Machines Industry Impact
 - 2.7.1 How the Covid-19 is Affecting the Multi-Spindle Drilling Machines Industry
 - 2.7.2 Multi-Spindle Drilling Machines Business Impact Assessment - Covid-19
 - 2.7.3 Market Trends and Multi-Spindle Drilling Machines Potential Opportunities in the COVID-19 Landscape
 - 2.7.4 Measures / Proposal against Covid-19

3 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS

- 3.1 Upstream Analysis
 - 3.1.1 Macro Analysis of Upstream Markets
 - 3.1.2 Key Players in Upstream Markets
 - 3.1.3 Upstream Market Trend Analysis
 - 3.1.4 Multi-Spindle Drilling Machines Manufacturing Cost Analysis
- 3.2 Downstream Market Analysis
 - 3.2.1 Macro Analysis of Down Markets
 - 3.2.2 Key Players in Down Markets
 - 3.2.3 Downstream Market Trend Analysis
 - 3.2.4 Sales Channel, Distributors, Traders and Dealers

4 GLOBAL MULTI-SPINDLE DRILLING MACHINES MARKET SIZE CATEGORIZED BY REGIONS (2015-2020)

- 4.1 Global Multi-Spindle Drilling Machines Sales Market Share by Region
- 4.2 Global Multi-Spindle Drilling Machines Revenue Market Share by Region (2015-2019)
- 4.3 Global Multi-Spindle Drilling Machines Sales, Revenue, Price and Gross Margin

(2015-2020)

4.4 North America Multi-Spindle Drilling Machines Market Size Detail

4.4.1 North America Multi-Spindle Drilling Machines Sales Growth Rate (2015-2020)

4.4.2 North America Multi-Spindle Drilling Machines Sales, Revenue, Price and Gross Margin (2015-2020)

4.5 Europe Multi-Spindle Drilling Machines Market Size Detail

4.5.1 Europe Multi-Spindle Drilling Machines Sales Growth Rate (2015-2020)

4.5.2 Europe Multi-Spindle Drilling Machines Sales, Revenue, Price and Gross Margin (2015-2020)

4.6 Japan Multi-Spindle Drilling Machines Market Size Detail

4.6.1 Japan Multi-Spindle Drilling Machines Sales Growth Rate (2015-2020)

4.6.2 Japan Multi-Spindle Drilling Machines Sales, Revenue, Price and Gross Margin (2015-2020)

4.7 China Multi-Spindle Drilling Machines Market Size Detail

4.7.1 China Multi-Spindle Drilling Machines Sales Growth Rate (2015-2020)

4.7.2 China Multi-Spindle Drilling Machines Sales, Revenue, Price and Gross Margin (2015-2020)

5 GLOBAL MULTI-SPINDLE DRILLING MACHINES MARKET SEGMENT BY TYPE

5.1 Global Multi-Spindle Drilling Machines Revenue, Sales and Market Share by Type (2015-2020)

5.1.1 Global Multi-Spindle Drilling Machines Sales and Market Share by Type (2015-2020)

5.1.2 Global Multi-Spindle Drilling Machines Revenue and Market Share by Type (2015-2020)

5.2 Vertical Multispindle Drilling Machines Sales Growth Rate and Price

5.2.1 Global Vertical Multispindle Drilling Machines Sales Growth Rate (2015-2020)

5.2.2 Global Vertical Multispindle Drilling Machines Price (2015-2020)

5.3 Horizontal Multispindle Drilling Machines Sales Growth Rate and Price

5.3.1 Global Horizontal Multispindle Drilling Machines Sales Growth Rate (2015-2020)

5.3.2 Global Horizontal Multispindle Drilling Machines Price (2015-2020)

6 GLOBAL MULTI-SPINDLE DRILLING MACHINES MARKET SEGMENT BY APPLICATION

6.1 Global Multi-Spindle Drilling Machines Sales Market Share by Application (2015-2020)

6.2 Engine Box Sales Growth Rate (2015-2020)

6.3 Aluminum Castings Housing Sales Growth Rate (2015-2020)

6.4 Brake Drum Sales Growth Rate (2015-2020)

6.5 Brake Discs Sales Growth Rate (2015-2020)

6.6 Steering Gear Sales Growth Rate (2015-2020)

6.7 Hydraulic Components Sales Growth Rate (2015-2020)

7 GLOBAL MULTI-SPINDLE DRILLING MACHINES MARKET FORECAST

7.1 Global Multi-Spindle Drilling Machines Sales, Revenue Forecast

7.1.1 Global Multi-Spindle Drilling Machines Sales Growth Rate Forecast (2020-2025)

7.1.2 Global Multi-Spindle Drilling Machines Revenue and Growth Rate Forecast (2020-2025)

7.1.3 Global Multi-Spindle Drilling Machines Price and Trend Forecast (2020-2025)

7.2 Global Multi-Spindle Drilling Machines Sales Forecast by Region (2020-2025)

7.2.1 North America Multi-Spindle Drilling Machines Sales, Revenue Forecast (2020-2025)

7.2.2 Europe Multi-Spindle Drilling Machines Sales, Revenue Forecast (2020-2025)

7.2.3 Japan Multi-Spindle Drilling Machines Production, Revenue Forecast (2020-2025)

7.2.4 China Multi-Spindle Drilling Machines Production, Revenue Forecast (2020-2025)

8 ANALYSIS OF MULTI-SPINDLE DRILLING MACHINES INDUSTRY KEY MANUFACTURERS

8.1 Premier Ltd.

8.1.1 Company Details

8.1.2 Product Information

8.1.3 Premier Ltd. Multi-Spindle Drilling Machines Production, Price, Cost, Gross Margin, and Revenue (2018-2020)

8.1.4 Main Business Overview

8.1.5 Premier Ltd. News

8.2 Sheng Yu

8.2.1 Company Details

8.2.2 Product Information

8.2.3 Sheng Yu Multi-Spindle Drilling Machines Production, Price, Cost, Gross Margin, and Revenue (2018-2020)

8.2.4 Main Business Overview

8.2.5 Sheng Yu News

8.3 Patson Machines Private Limited

8.3.1 Company Details

8.3.2 Product Information

8.3.3 Patson Machines Private Limited Multi-Spindle Drilling Machines Production, Price, Cost, Gross Margin, and Revenue (2018-2020)

8.3.4 Main Business Overview

8.3.5 Patson Machines Private Limited News

8.4 Automacad Inc.

8.4.1 Company Details

8.4.2 Product Information

8.4.3 Automacad Inc. Multi-Spindle Drilling Machines Production, Price, Cost, Gross Margin, and Revenue (2018-2020)

8.4.4 Main Business Overview

8.4.5 Automacad Inc. News

8.5 Zagar

8.5.1 Company Details

8.5.2 Product Information

8.5.3 Zagar Multi-Spindle Drilling Machines Production, Price, Cost, Gross Margin, and Revenue (2018-2020)

8.5.4 Main Business Overview

8.5.5 Zagar News

8.6 Bishan Steel Industries

8.6.1 Company Details

8.6.2 Product Information

8.6.3 Bishan Steel Industries Multi-Spindle Drilling Machines Production, Price, Cost, Gross Margin, and Revenue (2018-2020)

8.6.4 Main Business Overview

8.6.5 Bishan Steel Industries News

8.7 Hsin Geeli Hardware Enterprise Co.,Ltd.

8.7.1 Company Details

8.7.2 Product Information

8.7.3 Hsin Geeli Hardware Enterprise Co.,Ltd. Multi-Spindle Drilling Machines Production, Price, Cost, Gross Margin, and Revenue (2018-2020)

8.7.4 Main Business Overview

8.7.5 Hsin Geeli Hardware Enterprise Co.,Ltd. News

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

List Of Tables

LIST OF TABLES AND FIGURES

Figure Multi-Spindle Drilling Machines Picture

Figure Research Programs/Design for This Report

Figure Global Multi-Spindle Drilling Machines Market by Regions (2019)

Table Global Market Multi-Spindle Drilling Machines Comparison by Regions (M USD) 2019-2025

Table Global Multi-Spindle Drilling Machines Sales Growth (CAGR) (2019-2025) by Type

Figure Global Sales Market Share of Multi-Spindle Drilling Machines by Type in 2019

Figure Vertical Multispindle Drilling Machines Picture

Figure Horizontal Multispindle Drilling Machines Picture

Table Global Multi-Spindle Drilling Machines Sales by Application (2019-2025)

Figure Global Multi-Spindle Drilling Machines Sales Market Share by Application in 2019

Figure Engine Box Picture

Figure Aluminum Castings Housing Picture

Figure Brake Drum Picture

Figure Brake Discs Picture

Figure Steering Gear Picture

Figure Hydraulic Components Picture

Table Global Multi-Spindle Drilling Machines Sales by Manufacturer (2018-2020)

Figure Global Multi-Spindle Drilling Machines Sales Market Share by Manufacturer in 2019

Table Global Multi-Spindle Drilling Machines Revenue by Manufacturer (2018-2020)

Figure Global Multi-Spindle Drilling Machines Revenue Market Share by Manufacturer in 2019

Table Global Multi-Spindle Drilling Machines Manufacturers Market Concentration Ratio (CR5 and HHI)

Figure Top 5 Multi-Spindle Drilling Machines Manufacturer (Revenue) Market Share in 2019

Figure Top 10 Multi-Spindle Drilling Machines Manufacturer (Revenue) Market Share in 2019

Table Date of Key Manufacturers Enter into Multi-Spindle Drilling Machines Market

Table Key Manufacturers Multi-Spindle Drilling Machines Product Type

Table Mergers & Acquisitions Planning

Table Market Opportunities in Next Few Years

Table Market Risks Analysis

Table Market Drivers

Table Key Players of Upstream Markets

Table Key Raw Materials

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Multi-Spindle Drilling Machines

Table Key Players of Upstream Markets

Figure Sales Channel

Table Global Multi-Spindle Drilling Machines Sales (K Units) by Region (2015-2020)

Table Global Multi-Spindle Drilling Machines Sales Market Share by Region (2015-2019)

Figure Global Multi-Spindle Drilling Machines Sales Market Share by Region (2015-2019)

Figure Global Multi-Spindle Drilling Machines Sales Market Share by Region in 2018

Table Global Multi-Spindle Drilling Machines Revenue (Million US\$) by Region (2015-2020)

Table Global Multi-Spindle Drilling Machines Revenue Market Share by Region (2015-2020)

Figure Global Multi-Spindle Drilling Machines Revenue Market Share by Region (2015-2020)

Figure Global Multi-Spindle Drilling Machines Revenue Market Share by Region in 2019

Table Global Multi-Spindle Drilling Machines Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)

Figure North America Multi-Spindle Drilling Machines Sales (K Units) Growth Rate (2015-2020)

Table North America Multi-Spindle Drilling Machines Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)

Figure Europe Multi-Spindle Drilling Machines Sales (K Units) Growth Rate (2015-2020)

Table Europe Multi-Spindle Drilling Machines Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)

Figure Japan Multi-Spindle Drilling Machines Sales (K Units) Growth Rate (2015-2020)

Table Japan Multi-Spindle Drilling Machines Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)

Figure China Multi-Spindle Drilling Machines Sales (K Units) Growth Rate (2015-2020)

Table China Multi-Spindle Drilling Machines Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)

Table Global Multi-Spindle Drilling Machines Sales by Type (2015-2020)

Table Global Multi-Spindle Drilling Machines Sales Market Share by Type (2015-2020)

Figure Global Multi-Spindle Drilling Machines Sales Market Share by Type in 2019

Table Global Multi-Spindle Drilling Machines Revenue by Type (2015-2020)

Table Global Multi-Spindle Drilling Machines Revenue Market Share by Type (2015-2020)

Figure Global Multi-Spindle Drilling Machines Revenue Market Share by Type in 2019

Figure Global Vertical Multispindle Drilling Machines Sales Growth Rate (2015-2020)

Figure Global Vertical Multispindle Drilling Machines Price (2015-2020)

Figure Global Horizontal Multispindle Drilling Machines Sales Growth Rate (2015-2020)

Figure Global Horizontal Multispindle Drilling Machines Price (2015-2020)

Table Global Multi-Spindle Drilling Machines Sales by Application (2015-2020)

Table Global Multi-Spindle Drilling Machines Sales Market Share by Application (2015-2020)

Figure Global Multi-Spindle Drilling Machines Sales Market Share by Application in 2019

Figure Global Engine Box Sales Growth Rate (2015-2020)

Figure Global Aluminum Castings Housing Sales Growth Rate (2015-2020)

Figure Global Brake Drum Sales Growth Rate (2015-2020)

Figure Global Brake Discs Sales Growth Rate (2015-2020)

Figure Global Steering Gear Sales Growth Rate (2015-2020)

Figure Global Hydraulic Components Sales Growth Rate (2015-2020)

Figure Global Multi-Spindle Drilling Machines Production (K Units) Growth Rate Forecast (2020-2025)

Figure Global Multi-Spindle Drilling Machines Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Figure Global Multi-Spindle Drilling Machines Price and Trend Forecast (2020-2025)

Table Global Multi-Spindle Drilling Machines Sales (K Units) Forecast by Region (2020-2025)

Figure Global Multi-Spindle Drilling Machines Production Market Share Forecast by Region (2020-2025)

Figure North America Multi-Spindle Drilling Machines Sales (K Units) Growth Rate Forecast (2020-2025)

Figure North America Multi-Spindle Drilling Machines Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Figure Europe Multi-Spindle Drilling Machines Sales (K Units) Growth Rate Forecast (2020-2025)

Figure Europe Multi-Spindle Drilling Machines Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Figure Japan Multi-Spindle Drilling Machines Production (K Units) Growth Rate Forecast (2020-2025)

Figure Japan Multi-Spindle Drilling Machines Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Figure China Multi-Spindle Drilling Machines Production (K Units) Growth Rate Forecast (2020-2025)

Figure China Multi-Spindle Drilling Machines Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Table Premier Ltd. Company Profile

Figure Multi-Spindle Drilling Machines Product Picture and Specifications of Premier Ltd.

Table Multi-Spindle Drilling Machines Production, Price, Revenue and Gross Margin of 2018-2020

Figure Premier Ltd. Multi-Spindle Drilling Machines Market Share (2018-2020)

Table Premier Ltd. Main Business

Table Premier Ltd. Recent Development

Table Sheng Yu Company Profile

Figure Multi-Spindle Drilling Machines Product Picture and Specifications of Sheng Yu

Table Multi-Spindle Drilling Machines Production, Price, Revenue and Gross Margin of 2018-2020

Figure Sheng Yu Multi-Spindle Drilling Machines Market Share (2018-2020)

Table Sheng Yu Main Business

Table Sheng Yu Recent Development

Table Patson Machines Private Limited Company Profile

Figure Multi-Spindle Drilling Machines Product Picture and Specifications of Patson Machines Private Limited

Table Multi-Spindle Drilling Machines Production, Price, Revenue and Gross Margin of 2018-2020

Figure Patson Machines Private Limited Multi-Spindle Drilling Machines Market Share (2018-2020)

Table Patson Machines Private Limited Main Business

Table Patson Machines Private Limited Recent Development

Table Automacad Inc. Company Profile

Figure Multi-Spindle Drilling Machines Product Picture and Specifications of Automacad Inc.

Table Multi-Spindle Drilling Machines Production, Price, Revenue and Gross Margin of 2018-2020

Figure Automacad Inc. Multi-Spindle Drilling Machines Market Share (2018-2020)

Table Automacad Inc. Main Business

Table Automacad Inc. Recent Development

Table Zagar Company Profile

Figure Multi-Spindle Drilling Machines Product Picture and Specifications of Zagar

Table Multi-Spindle Drilling Machines Production, Price, Revenue and Gross Margin of 2018-2020

Figure Zagar Multi-Spindle Drilling Machines Market Share (2018-2020)

Table Zagar Main Business

Table Zagar Recent Development

Table Bishan Steel Industries Company Profile

Figure Multi-Spindle Drilling Machines Product Picture and Specifications of Bishan Steel Industries

Table Multi-Spindle Drilling Machines Production, Price, Revenue and Gross Margin of 2018-2020

Figure Bishan Steel Industries Multi-Spindle Drilling Machines Market Share (2018-2020)

Table Bishan Steel Industries Main Business

Table Bishan Steel Industries Recent Development

Table Hsin Geeli Hardware Enterprise Co.,Ltd. Company Profile

Figure Multi-Spindle Drilling Machines Product Picture and Specifications of Hsin Geeli Hardware Enterprise Co.,Ltd.

Table Multi-Spindle Drilling Machines Production, Price, Revenue and Gross Margin of 2018-2020

Figure Hsin Geeli Hardware Enterprise Co.,Ltd. Multi-Spindle Drilling Machines Market Share (2018-2020)

Table Hsin Geeli Hardware Enterprise Co.,Ltd. Main Business

Table Hsin Geeli Hardware Enterprise Co.,Ltd. Recent Development

Table of Appendix

I would like to order

Product name: Global Multi-Spindle Drilling Machines Industry Research Report 2020, Forecast to 2025

Product link: <https://marketpublishers.com/r/GFA05A578C77EN.html>

Price: US\$ 2,560.00 (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 <https://marketpublishers.com/r/GFA05A578C77EN.html>

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**

Customer signature _____

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

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