

United States Vacuum Pumps Market Report 2018

<https://marketpublishers.com/r/U0E773F5C08EN.html>

Date: March 2018

Pages: 114

Price: US\$ 3,800.00 (Single User License)

ID: U0E773F5C08EN

Abstracts

In this report, the United States Vacuum Pumps market is valued at USD XX million in 2017 and is expected to reach USD XX million by the end of 2025, growing at a CAGR of XX% between 2017 and 2025.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Vacuum Pumps in these regions, from 2013 to 2025 (forecast).

United States Vacuum Pumps market competition by top manufacturers/players, with Vacuum Pumps sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Gardner Denver

Pfeiffer Vacuum

ULVAC

Atlas Copco

Tuthill

Graham

Dekker

Gebr. Becker

Gast(IDEX)

Busch Vacuum

KNF Neuberger

Tsurumi Manufacturing

Ebara

Sterling SIHI

Cutes Corp.

Samson Pump

PPI Pumps

Value Specializes

Wenling Tingwei

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Dry Vacuum Pumps

Liquid Ring Vacuum Pump

Rotary Vane Vacuum Pump

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Industrial and Manufacturing

Chemical Processing

Semiconductor & Electronics

Others

If you have any special requirements, please let us know and we will offer you the report as you want.

Contents

United States Vacuum Pumps Market Report 2018

1 VACUUM PUMPS OVERVIEW

1.1 Product Overview and Scope of Vacuum Pumps

1.2 Classification of Vacuum Pumps by Product Category

1.2.1 United States Vacuum Pumps Market Size (Sales Volume) Comparison by Type (2013-2025)

1.2.2 United States Vacuum Pumps Market Size (Sales Volume) Market Share by Type (Product Category) in 2017

1.2.3 Dry Vacuum Pumps

1.2.4 Liquid Ring Vacuum Pump

1.2.5 Rotary Vane Vacuum Pump

1.3 United States Vacuum Pumps Market by Application/End Users

1.3.1 United States Vacuum Pumps Market Size (Consumption) and Market Share Comparison by Application (2013-2025)

1.3.2 Industrial and Manufacturing

1.3.3 Chemical Processing

1.3.4 Semiconductor & Electronics

1.3.5 Others

1.4 United States Vacuum Pumps Market by Region

1.4.1 United States Vacuum Pumps Market Size (Value) Comparison by Region (2013-2025)

1.4.2 The West Vacuum Pumps Status and Prospect (2013-2025)

1.4.3 Southwest Vacuum Pumps Status and Prospect (2013-2025)

1.4.4 The Middle Atlantic Vacuum Pumps Status and Prospect (2013-2025)

1.4.5 New England Vacuum Pumps Status and Prospect (2013-2025)

1.4.6 The South Vacuum Pumps Status and Prospect (2013-2025)

1.4.7 The Midwest Vacuum Pumps Status and Prospect (2013-2025)

1.5 United States Market Size (Value and Volume) of Vacuum Pumps (2013-2025)

1.5.1 United States Vacuum Pumps Sales and Growth Rate (2013-2025)

1.5.2 United States Vacuum Pumps Revenue and Growth Rate (2013-2025)

2 UNITED STATES VACUUM PUMPS MARKET COMPETITION BY PLAYERS/SUPPLIERS

2.1 United States Vacuum Pumps Sales and Market Share of Key Players/Suppliers

(2013-2018)

2.2 United States Vacuum Pumps Revenue and Share by Players/Suppliers

(2013-2018)

2.3 United States Vacuum Pumps Average Price by Players/Suppliers (2013-2018)

2.4 United States Vacuum Pumps Market Competitive Situation and Trends

2.4.1 United States Vacuum Pumps Market Concentration Rate

2.4.2 United States Vacuum Pumps Market Share of Top 3 and Top 5

Players/Suppliers

2.4.3 Mergers & Acquisitions, Expansion in United States Market

2.5 United States Players/Suppliers Vacuum Pumps Manufacturing Base Distribution, Sales Area, Product Type

3 UNITED STATES VACUUM PUMPS SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2013-2018)

3.1 United States Vacuum Pumps Sales and Market Share by Region (2013-2018)

3.2 United States Vacuum Pumps Revenue and Market Share by Region (2013-2018)

3.3 United States Vacuum Pumps Price by Region (2013-2018)

4 UNITED STATES VACUUM PUMPS SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2013-2018)

4.1 United States Vacuum Pumps Sales and Market Share by Type (Product Category) (2013-2018)

4.2 United States Vacuum Pumps Revenue and Market Share by Type (2013-2018)

4.3 United States Vacuum Pumps Price by Type (2013-2018)

4.4 United States Vacuum Pumps Sales Growth Rate by Type (2013-2018)

5 UNITED STATES VACUUM PUMPS SALES (VOLUME) BY APPLICATION (2013-2018)

5.1 United States Vacuum Pumps Sales and Market Share by Application (2013-2018)

5.2 United States Vacuum Pumps Sales Growth Rate by Application (2013-2018)

5.3 Market Drivers and Opportunities

6 UNITED STATES VACUUM PUMPS PLAYERS/SUPPLIERS PROFILES AND SALES DATA

6.1 Gardner Denver

- 6.1.1 Company Basic Information, Manufacturing Base and Competitors
- 6.1.2 Vacuum Pumps Product Category, Application and Specification
 - 6.1.2.1 Product A
 - 6.1.2.2 Product B
- 6.1.3 Gardner Denver Vacuum Pumps Sales, Revenue, Price and Gross Margin (2013-2018)
- 6.1.4 Main Business/Business Overview
- 6.2 Pfeiffer Vacuum
 - 6.2.2 Vacuum Pumps Product Category, Application and Specification
 - 6.2.2.1 Product A
 - 6.2.2.2 Product B
 - 6.2.3 Pfeiffer Vacuum Vacuum Pumps Sales, Revenue, Price and Gross Margin (2013-2018)
 - 6.2.4 Main Business/Business Overview
- 6.3 ULVAC
 - 6.3.2 Vacuum Pumps Product Category, Application and Specification
 - 6.3.2.1 Product A
 - 6.3.2.2 Product B
 - 6.3.3 ULVAC Vacuum Pumps Sales, Revenue, Price and Gross Margin (2013-2018)
 - 6.3.4 Main Business/Business Overview
- 6.4 Atlas Copco
 - 6.4.2 Vacuum Pumps Product Category, Application and Specification
 - 6.4.2.1 Product A
 - 6.4.2.2 Product B
 - 6.4.3 Atlas Copco Vacuum Pumps Sales, Revenue, Price and Gross Margin (2013-2018)
 - 6.4.4 Main Business/Business Overview
- 6.5 Tuthill
 - 6.5.2 Vacuum Pumps Product Category, Application and Specification
 - 6.5.2.1 Product A
 - 6.5.2.2 Product B
 - 6.5.3 Tuthill Vacuum Pumps Sales, Revenue, Price and Gross Margin (2013-2018)
 - 6.5.4 Main Business/Business Overview
- 6.6 Graham
 - 6.6.2 Vacuum Pumps Product Category, Application and Specification
 - 6.6.2.1 Product A
 - 6.6.2.2 Product B
 - 6.6.3 Graham Vacuum Pumps Sales, Revenue, Price and Gross Margin (2013-2018)
 - 6.6.4 Main Business/Business Overview

6.7 Dekker

6.7.2 Vacuum Pumps Product Category, Application and Specification

6.7.2.1 Product A

6.7.2.2 Product B

6.7.3 Dekker Vacuum Pumps Sales, Revenue, Price and Gross Margin (2013-2018)

6.7.4 Main Business/Business Overview

6.8 Gebr. Becker

6.8.2 Vacuum Pumps Product Category, Application and Specification

6.8.2.1 Product A

6.8.2.2 Product B

6.8.3 Gebr. Becker Vacuum Pumps Sales, Revenue, Price and Gross Margin (2013-2018)

6.8.4 Main Business/Business Overview

6.9 Gast(IDEX)

6.9.2 Vacuum Pumps Product Category, Application and Specification

6.9.2.1 Product A

6.9.2.2 Product B

6.9.3 Gast(IDEX) Vacuum Pumps Sales, Revenue, Price and Gross Margin (2013-2018)

6.9.4 Main Business/Business Overview

6.10 Busch Vacuum

6.10.2 Vacuum Pumps Product Category, Application and Specification

6.10.2.1 Product A

6.10.2.2 Product B

6.10.3 Busch Vacuum Vacuum Pumps Sales, Revenue, Price and Gross Margin (2013-2018)

6.10.4 Main Business/Business Overview

6.11 KNF Neuberger

6.12 Tsurumi Manufacturing

6.13 Ebara

6.14 Sterling SIHI

6.15 Cutes Corp.

6.16 Samson Pump

6.17 PPI Pumps

6.18 Value Specializes

6.19 Wenling Tingwei

7 VACUUM PUMPS MANUFACTURING COST ANALYSIS

- 7.1 Vacuum Pumps Key Raw Materials Analysis
 - 7.1.1 Key Raw Materials
 - 7.1.2 Price Trend of Key Raw Materials
 - 7.1.3 Key Suppliers of Raw Materials
 - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
 - 7.2.1 Raw Materials
 - 7.2.2 Labor Cost
 - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Vacuum Pumps

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Vacuum Pumps Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Vacuum Pumps Major Manufacturers in 2017
- 8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
 - 9.1.1 Direct Marketing
 - 9.1.2 Indirect Marketing
 - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
 - 9.2.1 Pricing Strategy
 - 9.2.2 Brand Strategy
 - 9.2.3 Target Client
- 9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
 - 10.1.1 Substitutes Threat
 - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

11 UNITED STATES VACUUM PUMPS MARKET SIZE (VALUE AND VOLUME)

FORECAST (2018-2025)

11.1 United States Vacuum Pumps Sales Volume, Revenue Forecast (2018-2025)

11.2 United States Vacuum Pumps Sales Volume Forecast by Type (2018-2025)

11.3 United States Vacuum Pumps Sales Volume Forecast by Application (2018-2025)

11.4 United States Vacuum Pumps Sales Volume Forecast by Region (2018-2025)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology/Research Approach

13.1.1 Research Programs/Design

13.1.2 Market Size Estimation

13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

13.2.1 Secondary Sources

13.2.2 Primary Sources

13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of Vacuum Pumps

Figure United States Vacuum Pumps Market Size (K Units) by Type (2013-2025)

Figure United States Vacuum Pumps Sales Volume Market Share by Type (Product Category) in 2017

Figure Dry Vacuum Pumps Product Picture

Figure Liquid Ring Vacuum Pump Product Picture

Figure Rotary Vane Vacuum Pump Product Picture

Figure United States Vacuum Pumps Market Size (K Units) by Application (2013-2025)

Figure United States Sales Market Share of Vacuum Pumps by Application in 2017

Figure Industrial and Manufacturing Examples

Table Key Downstream Customer in Industrial and Manufacturing

Figure Chemical Processing Examples

Table Key Downstream Customer in Chemical Processing

Figure Semiconductor & Electronics Examples

Table Key Downstream Customer in Semiconductor & Electronics

Figure Others Examples

Table Key Downstream Customer in Others

Figure United States Vacuum Pumps Market Size (Million USD) by Region (2013-2025)

Figure The West Vacuum Pumps Revenue (Million USD) and Growth Rate (2013-2025)

Figure Southwest Vacuum Pumps Revenue (Million USD) and Growth Rate (2013-2025)

Figure The Middle Atlantic Vacuum Pumps Revenue (Million USD) and Growth Rate (2013-2025)

Figure New England Vacuum Pumps Revenue (Million USD) and Growth Rate (2013-2025)

Figure The South of US Vacuum Pumps Revenue (Million USD) and Growth Rate (2013-2025)

Figure The Midwest Vacuum Pumps Revenue (Million USD) and Growth Rate (2013-2025)

Figure United States Vacuum Pumps Sales (K Units) and Growth Rate (2013-2025)

Figure United States Vacuum Pumps Revenue (Million USD) and Growth Rate (2013-2025)

Figure United States Vacuum Pumps Market Major Players Product Sales Volume (K Units) (2013-2018)

Table United States Vacuum Pumps Sales (K Units) of Key Players/Suppliers

(2013-2018)

Table United States Vacuum Pumps Sales Share by Players/Suppliers (2013-2018)

Figure 2017 United States Vacuum Pumps Sales Share by Players/Suppliers

Figure 2017 United States Vacuum Pumps Sales Share by Players/Suppliers

Figure United States Vacuum Pumps Market Major Players Product Revenue (Million USD) (2013-2018)

Table United States Vacuum Pumps Revenue (Million USD) by Players/Suppliers (2013-2018)

Table United States Vacuum Pumps Revenue Share by Players/Suppliers (2013-2018)

Figure 2017 United States Vacuum Pumps Revenue Share by Players/Suppliers

Figure 2017 United States Vacuum Pumps Revenue Share by Players/Suppliers

Table United States Market Vacuum Pumps Average Price (USD/Unit) of Key Players/Suppliers (2013-2018)

Figure United States Market Vacuum Pumps Average Price (USD/Unit) of Key Players/Suppliers in 2017

Figure United States Vacuum Pumps Market Share of Top 3 Players/Suppliers

Figure United States Vacuum Pumps Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers Vacuum Pumps Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Vacuum Pumps Product Category

Table United States Vacuum Pumps Sales (K Units) by Region (2013-2018)

Table United States Vacuum Pumps Sales Share by Region (2013-2018)

Figure United States Vacuum Pumps Sales Share by Region (2013-2018)

Figure United States Vacuum Pumps Sales Market Share by Region in 2017

Table United States Vacuum Pumps Revenue (Million USD) and Market Share by Region (2013-2018)

Table United States Vacuum Pumps Revenue Share by Region (2013-2018)

Figure United States Vacuum Pumps Revenue Market Share by Region (2013-2018)

Figure United States Vacuum Pumps Revenue Market Share by Region in 2017

Table United States Vacuum Pumps Price (USD/Unit) by Region (2013-2018)

Table United States Vacuum Pumps Sales (K Units) by Type (2013-2018)

Table United States Vacuum Pumps Sales Share by Type (2013-2018)

Figure United States Vacuum Pumps Sales Share by Type (2013-2018)

Figure United States Vacuum Pumps Sales Market Share by Type in 2017

Table United States Vacuum Pumps Revenue (Million USD) and Market Share by Type (2013-2018)

Table United States Vacuum Pumps Revenue Share by Type (2013-2018)

Figure Revenue Market Share of Vacuum Pumps by Type (2013-2018)

Figure Revenue Market Share of Vacuum Pumps by Type in 2017

Table United States Vacuum Pumps Price (USD/Unit) by Types (2013-2018)
Figure United States Vacuum Pumps Sales Growth Rate by Type (2013-2018)
Table United States Vacuum Pumps Sales (K Units) by Application (2013-2018)
Table United States Vacuum Pumps Sales Market Share by Application (2013-2018)
Figure United States Vacuum Pumps Sales Market Share by Application (2013-2018)
Figure United States Vacuum Pumps Sales Market Share by Application in 2017
Table United States Vacuum Pumps Sales Growth Rate by Application (2013-2018)
Figure United States Vacuum Pumps Sales Growth Rate by Application (2013-2018)
Table Gardner Denver Basic Information List
Table Gardner Denver Vacuum Pumps Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)
Figure Gardner Denver Vacuum Pumps Sales Growth Rate (2013-2018)
Figure Gardner Denver Vacuum Pumps Sales Market Share in United States (2013-2018)
Figure Gardner Denver Vacuum Pumps Revenue Market Share in United States (2013-2018)
Table Pfeiffer Vacuum Basic Information List
Table Pfeiffer Vacuum Vacuum Pumps Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)
Figure Pfeiffer Vacuum Vacuum Pumps Sales Growth Rate (2013-2018)
Figure Pfeiffer Vacuum Vacuum Pumps Sales Market Share in United States (2013-2018)
Figure Pfeiffer Vacuum Vacuum Pumps Revenue Market Share in United States (2013-2018)
Table ULVAC Basic Information List
Table ULVAC Vacuum Pumps Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)
Figure ULVAC Vacuum Pumps Sales Growth Rate (2013-2018)
Figure ULVAC Vacuum Pumps Sales Market Share in United States (2013-2018)
Figure ULVAC Vacuum Pumps Revenue Market Share in United States (2013-2018)
Table Atlas Copco Basic Information List
Table Atlas Copco Vacuum Pumps Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)
Figure Atlas Copco Vacuum Pumps Sales Growth Rate (2013-2018)
Figure Atlas Copco Vacuum Pumps Sales Market Share in United States (2013-2018)
Figure Atlas Copco Vacuum Pumps Revenue Market Share in United States (2013-2018)
Table Tuthill Basic Information List
Table Tuthill Vacuum Pumps Sales (K Units), Revenue (Million USD), Price (USD/Unit)

and Gross Margin (2013-2018)

Figure Tuthill Vacuum Pumps Sales Growth Rate (2013-2018)

Figure Tuthill Vacuum Pumps Sales Market Share in United States (2013-2018)

Figure Tuthill Vacuum Pumps Revenue Market Share in United States (2013-2018)

Table Graham Basic Information List

Table Graham Vacuum Pumps Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Graham Vacuum Pumps Sales Growth Rate (2013-2018)

Figure Graham Vacuum Pumps Sales Market Share in United States (2013-2018)

Figure Graham Vacuum Pumps Revenue Market Share in United States (2013-2018)

Table Dekker Basic Information List

Table Dekker Vacuum Pumps Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Dekker Vacuum Pumps Sales Growth Rate (2013-2018)

Figure Dekker Vacuum Pumps Sales Market Share in United States (2013-2018)

Figure Dekker Vacuum Pumps Revenue Market Share in United States (2013-2018)

Table Gebr. Becker Basic Information List

Table Gebr. Becker Vacuum Pumps Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Gebr. Becker Vacuum Pumps Sales Growth Rate (2013-2018)

Figure Gebr. Becker Vacuum Pumps Sales Market Share in United States (2013-2018)

Figure Gebr. Becker Vacuum Pumps Revenue Market Share in United States (2013-2018)

Table Gast(IDEX) Basic Information List

Table Gast(IDEX) Vacuum Pumps Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Gast(IDEX) Vacuum Pumps Sales Growth Rate (2013-2018)

Figure Gast(IDEX) Vacuum Pumps Sales Market Share in United States (2013-2018)

Figure Gast(IDEX) Vacuum Pumps Revenue Market Share in United States (2013-2018)

Table Busch Vacuum Basic Information List

Table Busch Vacuum Vacuum Pumps Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Busch Vacuum Vacuum Pumps Sales Growth Rate (2013-2018)

Figure Busch Vacuum Vacuum Pumps Sales Market Share in United States (2013-2018)

Figure Busch Vacuum Vacuum Pumps Revenue Market Share in United States (2013-2018)

Table KNF Neuberger Basic Information List

Table Tsurumi Manufacturing Basic Information List

Table Ebara Basic Information List

Table Sterling SIHI Basic Information List

Table Cutes Corp. Basic Information List

Table Samson Pump Basic Information List

Table PPI Pumps Basic Information List

Table Value Specializes Basic Information List

Table Wenling Tingwei Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Vacuum Pumps

Figure Manufacturing Process Analysis of Vacuum Pumps

Figure Vacuum Pumps Industrial Chain Analysis

Table Raw Materials Sources of Vacuum Pumps Major Players/Suppliers in 2017

Table Major Buyers of Vacuum Pumps

Table Distributors/Traders List

Figure United States Vacuum Pumps Sales Volume (K Units) and Growth Rate Forecast (2018-2025)

Figure United States Vacuum Pumps Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure United States Vacuum Pumps Price (USD/Unit) Trend Forecast (2018-2025)

Table United States Vacuum Pumps Sales Volume (K Units) Forecast by Type (2018-2025)

Figure United States Vacuum Pumps Sales Volume (K Units) Forecast by Type (2018-2025)

Figure United States Vacuum Pumps Sales Volume (K Units) Forecast by Type in 2025

Table United States Vacuum Pumps Sales Volume (K Units) Forecast by Application (2018-2025)

Figure United States Vacuum Pumps Sales Volume (K Units) Forecast by Application (2018-2025)

Figure United States Vacuum Pumps Sales Volume (K Units) Forecast by Application in 2025

Table United States Vacuum Pumps Sales Volume (K Units) Forecast by Region (2018-2025)

Table United States Vacuum Pumps Sales Volume Share Forecast by Region (2018-2025)

Figure United States Vacuum Pumps Sales Volume Share Forecast by Region (2018-2025)

Figure United States Vacuum Pumps Sales Volume Share Forecast by Region in 2025

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

I would like to order

Product name: United States Vacuum Pumps Market Report 2018

Product link: <https://marketpublishers.com/r/U0E773F5C08EN.html>

Price: US\$ 3,800.00 (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/U0E773F5C08EN.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