

# REX

PIPING SOLUTION

2024-2025

## PRODUCTS CATALOGUE

Cutting Piping Environment



# REX

# Professional Piping Tools

Piping equipment is indispensable in our life and society as a whole. The Rex Group aims to provide reliable products and service that result in the highest level of customer satisfaction by listening to our customers on- and off-site. Our focus is on "CCM" – speedy and accurate Cutting, making secure Connections, and Maintaining equipment and facilities for long-lasting performance. In so doing, Rex aids in solving the challenges of installation, preservation and on-site maintenance. The result – a better work-site situation and a better environment for us all.

## Originality – the key to outstanding cutting performance

Cutting is an everyday activity and over the years numerous tools have been developed for the purpose. Rex products provide the answer to the varied and challenging tasks facing the plumbing industry. We provide the answer to your needs, whatever the situation!

### Cutting



Band Saw Blade



Reciprocating Saw Blade



Bearing Wheel

## Safe, secure connections

Rex offers a range of tools to ensure safe and secure connection between pipes. From threads to grooves, flares and welds, we have the right tools to make the connection.

### Connecting



Threading



Grooving



Flaring



Fusion

## Maintenance and care wherever you work

### Maintenance

The whole world is concerned with environmental issues now. A recycling society means we need to avoid excess scrap and other waste, and use tools, equipment and facilities to the maximum. To achieve this, Rex offers a range of products that can be used at site to keep equipment and facilities working, and lasting, longer. Products for today and for our future.



Diagnosis

### BAND SAW MANTIS Series



10

### PIPE CUTTERS



### RB TUBE CUTTER



### HYPER SAW



16

### PIPE THREADING MACHINE Series



20

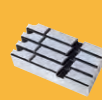
### Optional Accessories



### CUTTING OIL



### Compatibility Tables



Dies



Die-head

### ROLL THREAD HEADS



SRH-20A

SRH-50A

32

### PIPE VICES



CV-6



V0



CVX6

### PIPE THREADERS



2R4

48

### GROOVING TOOLS



RG150 (Hand Pump)



RG150A (Automatic Pump)



PORTABLE GROOVER M



PORTABLE GROOVER H

50

### COPPER TUBE TOOLS



RF20SII

### FLEXIBLE TUBE TOOLS



RT20SII

54

### DIAGNOSTIC INSPECTION CAMERA



GLS-R2820

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# Corporate Profile

## REX INDUSTRIES CO., LTD.

### The Core of REX Industries

Piping installations – gas, water, etc. - that are essential for everyday life.  
First of all, we put every effort into product development – products with a wide range of uses including advanced, earthquake-resistant piping installations designed to protect essential lifelines when natural disasters occur.  
And with REX' innovative, technological creativity, we manufacture a variety of innovative products under the three themes of Cutting, Connecting and the Environment, while creating a safe, carefree work environment by eliminating problems that can arise at site.  
Another important aspect of our product line is pipe inspection equipment and water management systems designed to keep our lives safe by having clean water.  
And to provide both our customers and society as a whole with a safe and carefree life, REX puts every effort into environmental protection through its product development, manufacturing and marketing - giving you clean water and a beautiful environment to pass on to the next generation.

## CUSTOMER RELATIONS

### Corporate Philosophy

#### "The Three Benefits"

Our philosophy of "The Three Benefits" is aimed at benefitting our customers, our employees and society as a whole. In a spirit of mutual trust, we make every effort to enable each of these three parties to enjoy mutual prosperity and, in the process, we aim to contribute to modern society.



"The Three Benefits"

#### Our goals:

1. To create great work facilities through the development of original technology and services, and thereby to enrich our society.
2. To create, among our customers in the plumbing industry and elsewhere, a highly trustworthy and dependable company with impressive products and service.
3. To create a company where each employee works proactively and each employee makes a valuable contribution.

### Manufacturing Policy

Our manufacturing policy is based on the concept that product development starts with our customers - at site.

Our starting point is embedded in three simple principles:

- go where the products are used
- know your products
- be pragmatic



## AN OUTLINE OF REX

<b>Established</b>	August, 1925
<b>Capital</b>	¥90,000,000 (REX Group Total : ¥1,050,000,000)
<b>President</b>	Kazuhiko Miyagawa
<b>Registered address &amp; Finance Dept.</b>	1-4-5, Nishi-Shinsaibashi, Chuo-ku, Osaka 542-0086 Japan
<b>Head Office &amp; Main Factory</b>	1-9-3, Hishiya-Higashi, Higashi-Osaka 578-0948 Japan
<b>Tottori Factory</b>	1124-7, Takata, Daisen-cho, Saihaku-gun Tottori 689-3224 Japan
<b>Branch Offices</b>	Tokyo and Osaka
<b>Sales Offices (Domestic)</b>	Sapporo, Sendai, Tokyo, Maebashi, Kanagawa, Nagoya, Osaka, Hiroshima and Kyushu
<b>No. of Employees</b>	190 (REX Group Total : 300)
<b>Activities and Products</b>	Planning, development, production, manufacture, sales and marketing of Pipe Threading Machines, Cutters, Fusion Units, Copper Tube Tools, Diamond Core Drills and Machinery & Equipment for the Environment, Water systems, and Equestrian-related products etc.
<b>Group Companies</b>	REX International U. S. A., Inc. Suzhou REX Electro-Machinery Co., Ltd. REX International Asia Co., Ltd. REX Industries India Pvt. Ltd.



Head Office, Factory / Osaka Sales Dept.



Head Office, Factory



Head Office, Factory / Museum

## Quality Improvement and Environmental Preservation

### ISO9001 and 14001 certified

Rex has been ISO9001 certified since 1998 and ISO14001 certified since 2003. We are working on numerous activities to improve customer satisfaction and develop products that are good for the environment.

#### ISO 9001

The latest ISO9001, which indicates how important Customer Satisfaction (CS) is to us.

Rex gathers 2,000 data from end users every year, analyses the information with regard to our products and service, and makes every effort to improve our CS.

##### Quality Policy

- To develop Rex' identity and to build a first-class company offering outstanding value.
- To tirelessly pursue customer satisfaction and to improve the quality of corporate management.



#### ISO 14001

"Individual awareness will save the planet." This is the principle upon which Rex' environmental policy is built. We manufacture products that are eco-friendly; for example, the roll thread head series, which reduces the use of cutting oil and wastage of steel pipe. Rex has adopted the 3R\* concept against steel wastage and packing materials that are produced during manufacture.

##### Environmental Policy

1. We shall contribute to environmental preservation through all our activities.
2. We shall establish an environmental management system to protect against pollution.
3. We shall adhere to environmental laws and regulations, create our own standards and regulations, and improve our management system.
4. We shall reduce wastage, recycle materials, and save energy and resources.



\*3R : **REDUCE** (resources) / **REUSE** (parts) / **RECYCLE** (materials)

### RoHS

#### Testing Equipment

Material analysis equipment designed to test compliance with the EU directive on RoHS (Restriction of Hazardous Substances).

Tests for the ratio of impurities such as lead, mercury, cadmium and hexavalent chrome.



Material analyser

### ISO 9001 / 14001

#### For the planet we live on

Under the banner of "Individual awareness will save the planet.", we take the future of the earth seriously and shall contribute to environmental preservation through all our business activities under the concept of "quality first".

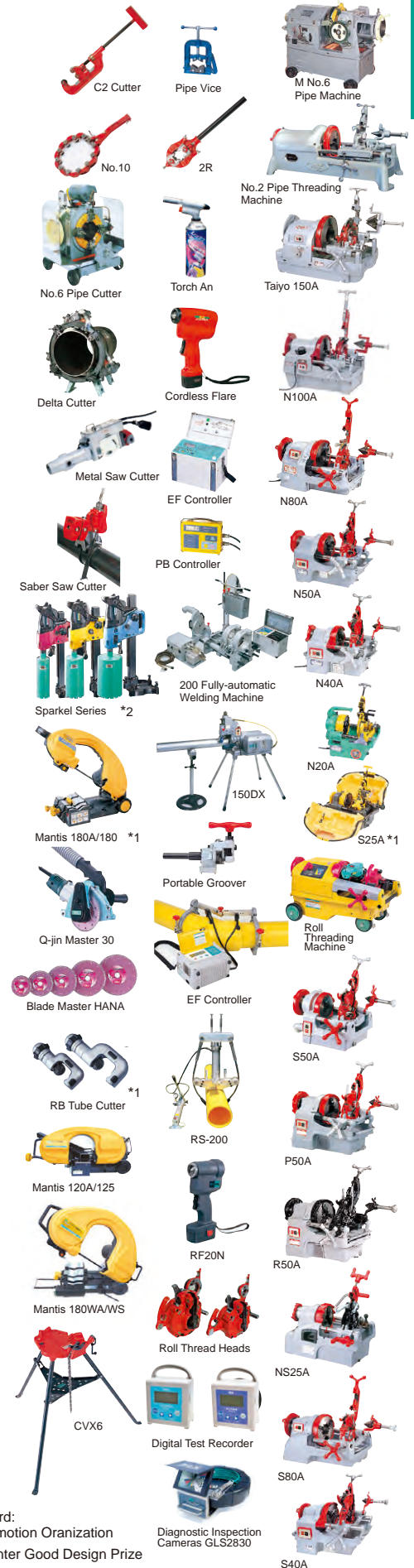




# THE HISTORY OF REX



- 1925 : Miyagawa Tool Works established.
- 1935 : Factory moved to newly constructed facility in Higashi-Osaka City (present location).
- 1938 : Policy initiated of hiring the disabled.
- 1959 : Tokyo branch office opened, marking the first step toward the creation of a domestic network.
- 1960 : Mass production of pipe machines started.
- 1964 : Sales department becomes an independent concern, REX Tool Co., Ltd.
- 1965 : REX Industries Co., Ltd. established.
- 1974 : European market links opened.  
New reconstruction work on Head Office factory completed.
- 1976 : American market links opened.
- 1979 : Head Office moved to Nishi-shimizu-cho, Minami Ward, Osaka.
- 1987 : REX International U.S.A., Inc. established.
- 1988 : Wheeler Mfg. established as a division of REX International U.S.A., Inc.
- 1989 : REX Industries Co., Ltd. merges with REX Tool Co., Ltd.  
Service division becomes an independent company (REX Techno Service Co., Ltd.)
- 1990 : Construction of training facilities at Misaki Hall completed.
- 1991 : REX International Asia Co., Ltd. established.
- 1993 : Corporate Identity (CI) activities initiated.  
H.A. Division (Horse & Equestrian Supplies) established.  
SPARKEL series awarded first prize by Osaka Design Center.
- 1994 : MANTIS 180 (Band Saw) and REX Star 25 (pipe threading machine S25A) awarded Good Design Award by the Ministry of International Trade and Industry.  
MANTIS 180 awarded Good Design Prize for Products, Architecture or Interiors by Small and Medium Enterprises Agency.
- 1995 : Support team organized to help with reconstruction following the Great Hanshin-Awaji Earthquake of January 1995; team dispatched to reconstruction sites.  
Research into diamond tools and equipment begins.
- 1996 : Suzhou REX Electro-Machinery Co., Ltd. established.  
Tottori Factory established.  
Released the world's first portable Roll threading machine ZT50A.
- 1997 : REX Museum completed.  
Roll Threading machine receives Grand Meritorious Prize for Japanese Inventions.
- 1998 : Trade with Central & South America begins.  
ISO 9001 certification acquired.
- 2000 : Participated in ENF exhibition, Mexico.  
RB Tube Cutter wins Good Design Award, and Small and Medium Enterprise Agency Director's Award.
- 2002 : REX Industries Europe S.r.l. established.
- 2003 : ISO 14001 Certification acquired.
- 2004 : Construction of Suzhou REX No.2 Plant completed.
- 2005 : Celebration of 80th Anniversary of the founding of the company.
- 2006 : Awarded Higashi-Osaka Gold Prize for Craftsmanship.  
Recipient of The Japan Gas Association (JGA) 'Technology Award' for emergency shut-off tools for large diameter plastic pipe (RS-200)
- 2007 : Official supplier of International Skills Festival for All Japan 2007.
- 2008 : Winner of the 33rd Nikkan Industrial Newspaper Grand Prize for Inventions  
Recipient of the Osaka Environmental Agency Incentive Award for Business Activities.  
Selected as one of the "300 Vibrant Manufacturing SMEs" (METI 2008).
- 2010 : According to a revision of the Standard Specifications for Public Construction Works issued by the Ministry of Land, Infrastructure and Transport, 2010, roll threads and powdered polyethylene lined steel pipe up to 50A can be used.
- 2012 : Tottori Factory receives JSCTA's Environment Award 2011, 2012, and 2013.  
LIGHT GROOVE150DX and MANTIS 180WA/WS selected in both Development (Technology) and Design categories of the Higashi-Osaka Products Selection.
- 2013 : REX Industries India Pvt. Ltd. established.  
Recipient of the Japan Gas Association 'Special Award'.  
Recipient of the Assoc. for Rational Administration (Osaka) Inc. 'Administrative Rationalization Award'.
- 2014 : Recipient of the Kansai Quality Award for Excellence 2014.  
Recipient of Higashi-Osaka City "Award for Excellence in CSR Management" in two categories.
- 2015 : REX 90th Founding Anniversary.  
Miyagawa Tool Works merging into REX.  
Recipient of the Osaka Institute of Invention and Innovation Chairman's Award for REX Digital Test Recorder for Water Pressure and Level.
- 2017 : Tottori Factory receives JTA's Environment Award 2017.
- 2018 : Tottori Factory receives JTA's Environment Award 2018.  
Recipient of the Japan Post Insurance Awards such as excellent gymnastics exercise organizations  
Prefectural awards recognition 2018.
- 2019 : Certified as a health business superior corporation 2019. (SME sector) (METI:Ministry of Economy, Trade and Industry)  
Mr. John K. Miyagawa, Chairman, awarded The Order of the Rising Sun, Gold and Silver Rays.
- 2020 : Rex threading machine with self-opening Die-head, and roll threading machine certified as building equipment of outstanding technical heritage by the Japanese Association of Building Mechanical and Electrical Engineers.
- 2023 : Certified as a health business superior corporation 2023. (SME sector) (METI:Ministry of Economy, Trade and Industry)
- 2025 : 100th Anniversary of the founding of the company.



- \*1 : Winner of Good Design Award:  
Japan Industrial Design Promotion Organization
- \*2 : Winner of Osaka Design Center Good Design Prize

# REX GROUP - Our Factories & Sales Network

● REX Agent or Distributors  
 ◆ Factory  
 ● Sales Office



## 苏州力克士机电工业有限公司

### SUZHOU REX ELECTRO MACHINERY CO., LTD.

Established March 1996

中国江苏省苏州市苏州新区塔园路89号

89, Tayuan Road, Suzhou New District, Suzhou 215011 China

Tel +86-(0)512-6825-0558 Fax +86-(0)512-6825-8224

<http://www.szrex.com/>



2nd Factory



Processing line



Machining



3D Measurement Device



## REX INDUSTRIES INDIA PVT.LTD.

Established June 2013

Khasra No. 25-5/2,Vilage & Post

Sarhaul, Sector-18, Gurugram,

Haryana-122015, India

Tel. & Fax +91 (0)124 401 8157

<http://www.rexindia.co.in>



## REX INTERNATIONAL ASIA CO., LTD.

Established April 1991

22/9, Village No.10, Bangkaeo

Sub-district, Bangphlee District,

Samutprakan Province 10540

Thailand

Tel. +66-(0)2-103-4496

Fax. +66-(0)2-103-4497

<http://www.rexasia.co.th>







OHIO,  
U.S.A.

## REX INTERNATIONAL U.S.A., INC.

### Wheeler Mfg. Div. of REX International U.S.A., Inc.

Established December 1987

3744 Jefferson Road, Ashtabula, Ohio 44005 U.S.A.

Tel. +1-440-998-2788

Fax +1-440-992-2925

<http://www.wheelerrex.com>



Production line A



Production line B



OSAKA,  
JAPAN

## レッキス工業株式会社

## REX INDUSTRIES CO., LTD.

### Head Office, Factory & Overseas Sales Dept.

1-9-3, Hishiya-Higashi, Higashi-Osaka

578-0948 Japan

Tel. +81-(0)72-961-9820

Fax +81-(0)72-961-9878

<http://www.rexind.co.jp>

E-mail: [overseas@rexind.co.jp](mailto:overseas@rexind.co.jp)



### Registered address & Finance Dept.

Midosuji Building, 1-4-5,

Nishishinsaibashi, Chuo-ku, Osaka

542-0086 Japan

Tel. +81-(0)6-6245-3158

Fax +81-(0)6-6245-6327



### Tottori Factory

Established December 1996

1124-7, Takata, Daisen-cho,

Saihaku-gun, Tottori 689-3224 Japan

Tel. +81-(0)859-48-4101

Fax +81-(0)859-54-2623



Dies Production line



Automatic Polishing Machine



### Related Businesses: H.A. Division (Horse & Equestrian Supplies)

As the only company in Japan to have a more than 40-year history of an in-house equestrian club, REX draws upon considerable know-how in developing a better environment for both horses and equestrians alike. Our line-up includes a variety of horse feed as well as 'Polytrack' – an all-weather synthetic surface developed in the United Kingdom for racetracks and equestrian events– thereby heralding a new era in the world of horse-riding and horse racing. By providing the products, after sales service and information our customers need, we are making a significant contribution to Japan's riding community.

