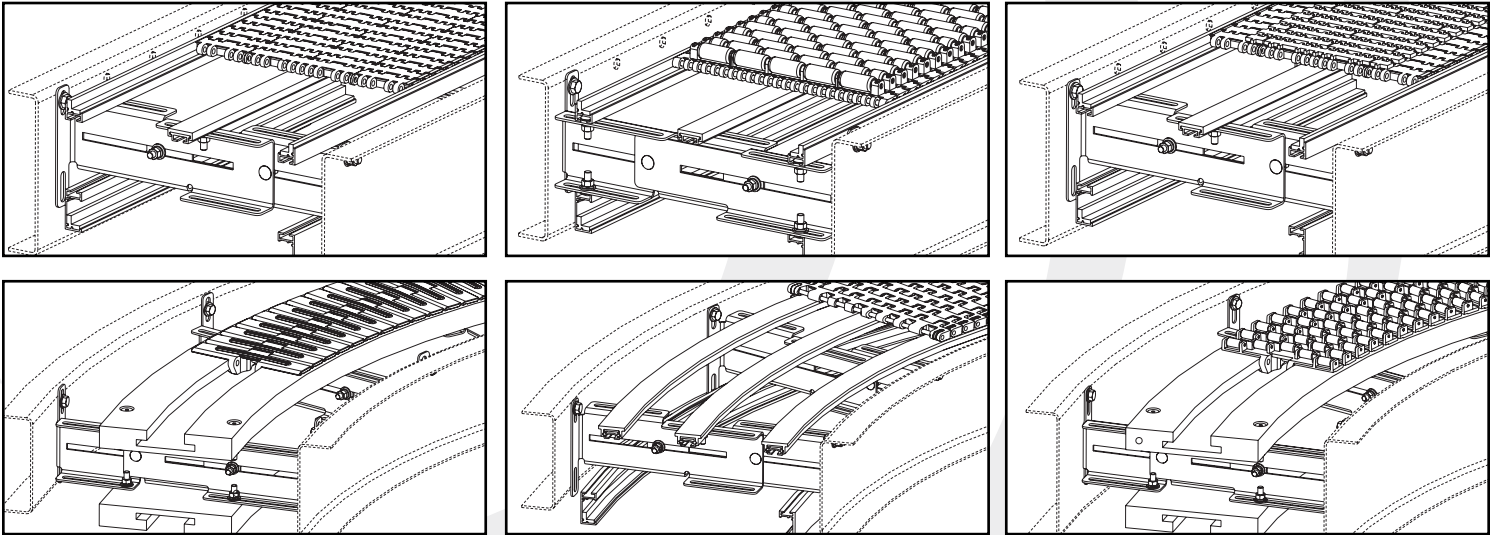


Rexnord® Roller Upgrade System

Productivity for Every Application



REXNORD® ROLLER UPGRADE SYSTEM

AN EASY CHANGE TO SUPERIOR PRODUCTIVITY AND PERFORMANCE.

Making a change from the high maintenance costs and product damage of powered roller conveyors to the superior performance of Rexnord case handling solutions has never been easier.

With the Rexnord® Roller Upgrade System, we make it easy to:

- Eliminate up to 85% of your maintenance and operational costs
- Reduce product damage and returns
- Increase safety
- Install with minimal resources
- Increase line efficiency and flexibility
- Significantly reduce inventory and power consumption

Upgrade your case handling productivity in three simple steps and start benefiting from superior Rexnord performance.

- Proven chain and sprocket interaction of Rexnord MatTop® and TableTop® chains
- Sturdy, vibration-free foundation for smooth, high speed case conveying
- Adaptability to virtually all roller or belt conveyor installations

For any material handling application, change to quiet, smooth conveying and higher efficiencies with the Rexnord Roller Upgrade System for any of your case handling applications.

ENJOY TROUBLE-FREE OPERATION & REDUCED MAINTENANCE

UPTIME IS IMPROVED AND BELT AND ROLLER MAINTENANCE COSTS ARE ELIMINATED, INCLUDING:

- Belt slippage and tracking problems - pulley friction is replaced with the positive drive between the sprocket teeth and the chain
- Belt wandering and frayed belt edges – the sprockets and chain guides provide positive side-to-side tracking
- Take-ups and their associated maintenance - not needed
- O-ring replacement - eliminated

MODULAR CHAINS MAINTENANCE IS SIMPLE:

- Modular design and reusable pins enable simple damaged chain replacement, eliminating belt cutting and splicing
- Modular chains provide much longer life

SAFETY AND ERGONOMICS ARE IMPROVED:

- Use of the sliding return eliminates all sagging belts
- Modular chains are smoother and quieter than powered rollers or belts

TREAT YOUR PRODUCT AND PACKAGING TO A SMOOTH RIDE

MODULAR CHAINS GREATLY REDUCE THE DAMAGE TO BOTH PRODUCTS AND PACKAGING, PROVIDING STABLE TRANSPORT IN THE FINAL PROCESSING STEPS BEFORE SHIPMENT.

- Product damage from uneven rollers and belt imperfections is eliminated; bouncing and scuffing is replaced by the smooth ride modular chain
- Lithograph build-up on rollers is eliminated
- Uneven conveyor heights are reestablished to original condition; the conveyor height is made consistent and transitions are smooth between sections
- Accumulation is greatly improved using Low Backline Pressure (LBP) chains

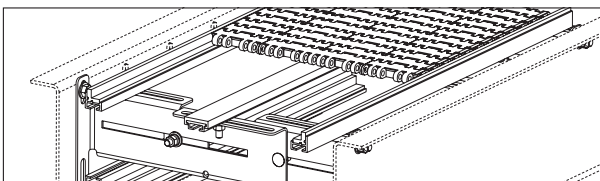
INSTALL THE SOLUTION QUICKLY AND EASILY

THE ROLLER UPGRADE SYSTEM HAS BEEN DESIGNED TO QUICKLY PROVIDE THE BENEFITS OF CASE HANDLING WITH MODULAR CHAIN:

- Fully adjustable to accommodate virtually any existing roller or belt conveyor
- Delivered with everything needed to upgrade, including chain, support brackets, wear strips and our unique shaft support module
- Clear instructions are provided and only simple tools are needed to perform the upgrade in 3 easy steps:
 1. Remove old rollers
 2. Install support brackets and shaft support modules
 3. Install wear strips and chain

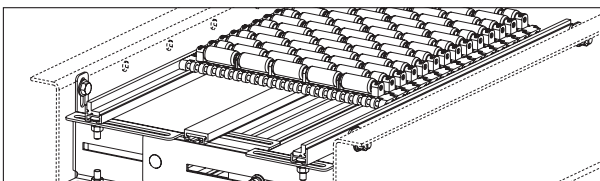


PRODUCTIVITY FOR EVERY APPLICATION



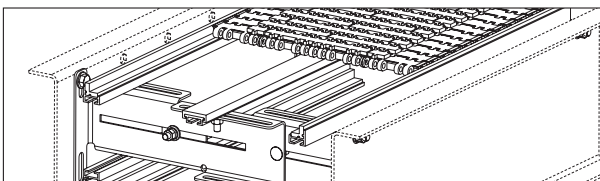
STRAIGHT - GENERAL CONVEYING

Rexnord® 7705 MatTop® Chain - Heavy Duty Applications
 Rexnord® 8505 MatTop® Chain - Medium/Light Duty Applications



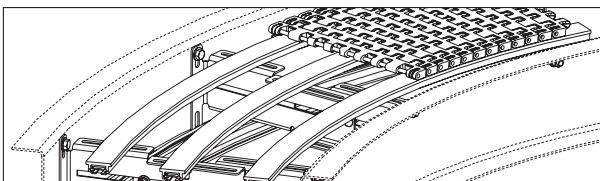
STRAIGHT - ACCUMULATION

Rexnord® LBP7703 MatTop® Chain - Medium / Heavy Duty Applications



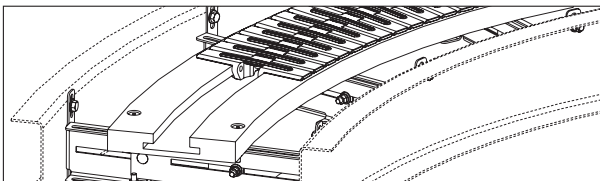
STRAIGHT - INCLINE / DECLINE / BRAKING

Rexnord® TCF7705 MatTop® Chain - Heavy Duty Applications
 Rexnord® HTF7705 MatTop® Chain - Medium/Light Duty Applications
 Rexnord® HTF8505, WHF8505 MatTop® Chain - Medium Duty Applications



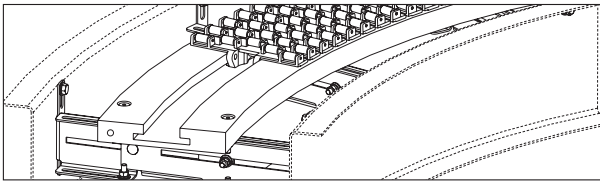
CURVE - GENERAL TRANSPORT

Rexnord® 7956B MatTop® Chain - Heavy Duty Applications
 Rexnord® 7956GT MatTop® Chain - Medium/Light Duty Applications
 Rexnord® 882TAB TableTop® Chain - Medium/Light Duty Applications



CURVE - INCLINE / DECLINE

Rexnord® HPM882 TableTop® Chain - Medium / Heavy Duty Applications



CURVE - ACCUMULATION

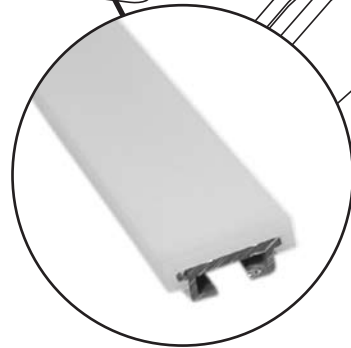
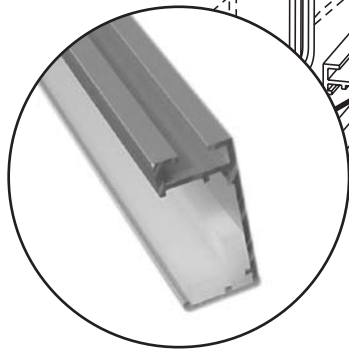
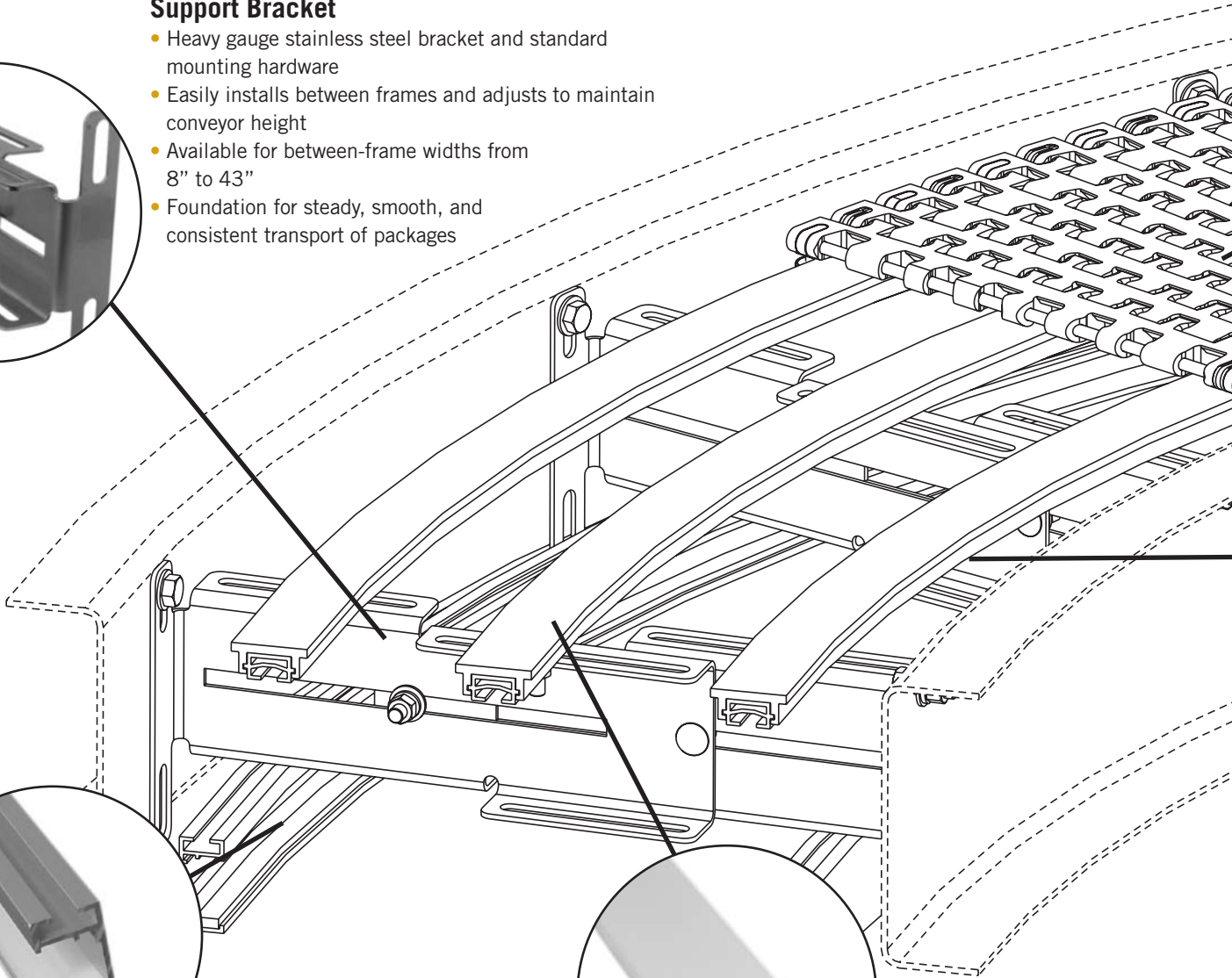
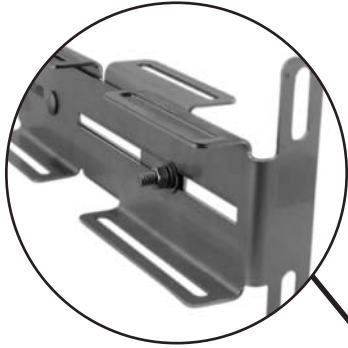
LBP883 TableTop® Chain - Medium / Heavy Duty Applications

REXNORD® ROLLER UPGRADE SYSTEM

DELIVERING PRODUCTIVITY FOR CASE HANDLING

Support Bracket

- Heavy gauge stainless steel bracket and standard mounting hardware
- Easily installs between frames and adjusts to maintain conveyor height
- Available for between-frame widths from 8" to 43"
- Foundation for steady, smooth, and consistent transport of packages



Return Guide

- Extruded anodized aluminum rail for strength
- Extruded UHMWPE strips for improved wear
- Uses standard stainless steel carriage bolts. Hardware is included for simple mounting to support brackets
- Bent to match specific radii
- Much safer and quieter than belts sagging below the frame

Center Wearstrip

- Extruded anodized aluminum rail for strength
- Extruded UHMWPE strips for improved wear
- Uses standard stainless steel carriage bolts. Hardware is included for simple mounting to support brackets
- Bent to match specific radii
- Designed for smooth, quiet operation

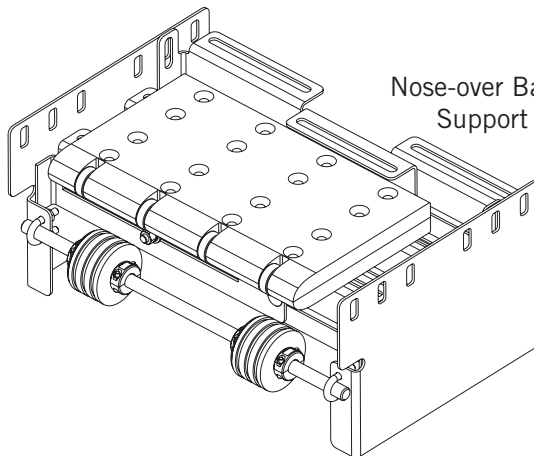
With over 120 years of experience, Rexnord has the industry's most knowledgeable team of conveying experts. Our chains are manufactured to perform better and last longer. Every chain stamped with the Rexnord® brand has undergone extensive research and quality testing, ensuring your conveying needs will be met with the most economical, efficient, and reliable means possible. Our qualified engineering staff is willing and able to assist you on all of your application needs.

Rexnord® TableTop® and MatTop® Chains

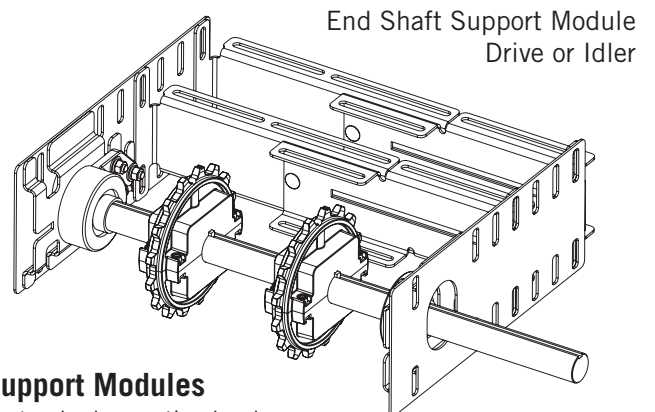
- Durable, long-wearing, low friction materials
- Modular design for easy maintenance and replacement of damaged sections
- Driven and tracked positively by sprockets
- Proven track record of long life and high performance in package / case handling applications
- Unique chains designed for best performance in straight, curve, incline / decline, and accumulation applications

Edge Guide

- Extruded anodized aluminum rail for strength
- Extruded UHMWPE strips for improved wear
- Uses standard stainless steel carriage bolts. Hardware is included for simple mounting to support bracket
- Bent to match specific radii
- Provide side to side tracking while allowing cases to overhang conveyor
- Designed for smooth, quiet operation



Nose-over Bar Shaft Support Module



End Shaft Support Module Drive or Idler

Shaft Support Modules

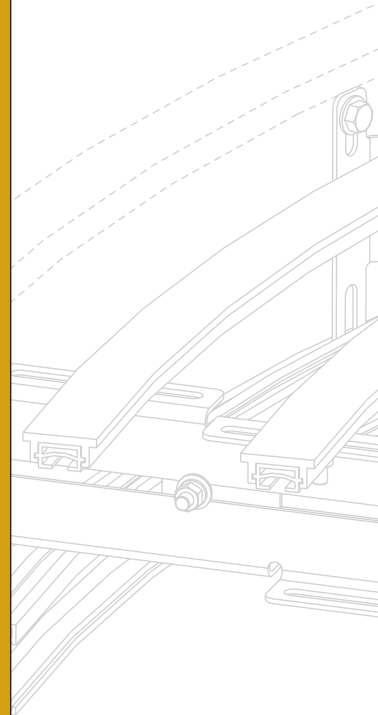
- Heavy gauge stainless steel brackets and standard mounting hardware
- Includes the supports, bearings, shafts, and sprockets for the particular application
- Easily installs between frames and adjusts to maintain conveyor height
- Available for between-frame widths from 8" to 43"
- Pre-assembled in our factory for the chain and drive configuration required
- Drive Support Module, Idler Support Module, and Tandem Support Module Available
- Rexnord nose-over option provides the most efficient transfers for the smallest of packages

REXNORD® ROLLER UPGRADE SYSTEM

WHAT'S NEXT?

TO MAKE AN EASY CHANGE TO SUPERIOR PRODUCTIVITY AND PERFORMANCE, FOLLOW THESE STEPS:

1. Contact your local Rexnord representative or Application Engineering
P 262-376-4800 F 262-376-4750 E ae.america@rexnord.com
2. You'll walk through some simple measurements and application questions so that a solution can be created. This includes the chain type and other components of the solution along with a budgetary quotation.
3. When you are ready to proceed with procurement, our Application Engineering staff will review the proposed solution, verify all parameters and create a Bill of Material / firm quotation tailored to your specific needs.
4. Your product will be configured to your specific needs in the factory and delivered along with complete and easy to follow instructions.
5. 3 easy steps to refit your old conveyor:
 - Remove old rollers
 - Install shaft support and support brackets modules
 - Install wearstrips and chain



**DID YOU KNOW? - INCREASE THROUGHPUT BY 1,500,000
PACKAGES PER YEAR**

Did you know that at a throughput rate of 300 cartons per minute, Rexnord MatTop Chain can improve your facility throughput by over 1,500,000 packages per year with labor hours saved from reduced downtime? From these additional revenues alone, payback of your Rexnord MatTop conveyor investment is returned in just a few months.

**DID YOU KNOW? - SIGNIFICANTLY REDUCE MAINTENANCE
TIME AND SPARE PARTS INVENTORY**

To maintain uptime in a facility, plants typically carry a full line length of flat belt in inventory. Flat belts require up to five hours for splicing and replacement. By comparison, Rexnord MatTop Chains are easy to maintain. We recommend keeping only 10% of installed length on the shelves. Modules assembled with quick-release TwistLock® pin retention system are easily accessible, so maintenance on a damaged link takes minutes...not hours.



World Class Customer Service

For more than 100 years, the dedicated people of Rexnord have delivered excellence in quality and service to our customers around the globe. Rexnord is a trusted name when it comes to providing skillfully engineered products that improve productivity and efficiency for industrial applications worldwide. We are committed to exceeding customer expectations in every area of our business: product design, application engineering, operations, and customer service.

Because of our customer focus, we are able to thoroughly understand the needs of your business and have the resources available to work closely with you to reduce maintenance costs, eliminate redundant inventories and prevent equipment down time.

Rexnord represents the most comprehensive portfolio of power transmission and conveying components in the world with the brands you know and trust.

Rexnord, TableTop, and MatTop are registered trademarks, and HP and Falk are trademarks of Rexnord Industries, LLC. All rights reserved.
U.S. Patent: 5960937

WORLDWIDE CUSTOMER SERVICE

AUSTRALIA

Rexnord Australia Pty. Ltd.
Picton, New South Wales
Phone: 61-2-4677-3811
Fax: 61-2-4677-3812

BRAZIL

Rexnord Correntes Ltda.
Sao Leopoldo - RS
Phone: 55-51-579-8022
Fax: 55-51-579-8029

CANADA

Rexnord Canada Ltd.
Scarborough, Ontario
Phone: 1-416-297-6868
Fax: 1-416-297-6873

CHINA

Rexnord China
Shanghai
Phone: 86-21-62701942
Fax: 86-21-62701943

FLATTOP EUROPE

Rexnord FlatTop Europe b.v.
's-Gravenzande, The Netherlands
Phone: 31-174-445-111
Fax: 31-174-445-222

After Hours/Emergency Phone:
31-174-445-112

Rexnord Marbett®, S.r.l
Correggio (RE), Italy
Phone: 39-0522-639333
Fax: 39-0522-637778

RMCC Deutschland Kette GmbH
ABlar-Werdorf, Germany
Phone: 49-6443-83140
Fax: 49-6443-831420

Rexnord FlatTop France
Orly Cedex
Phone: 33-1-4173-4220
Fax: 33-1-4173-4229

UNITED STATES

Customer Service
Phone: 1-866-REXNORD
(1-866-739-6673)
Fax: 1-614-675-1898
E-mail: rexnordcs(state)@rexnord.com
Example: rexnordcsohio@rexnord.com

Rexnord FlatTop North America
Grafton, Wisconsin
Phone: 1-262-376-4700
Fax: 1-262-376-4720

Rexnord International - Power Transmisson
Milwaukee, Wisconsin
Phone: 1-414-643-2366
Fax: 1-414-643-3222
international2@rexnord.com

ALL COUNTRIES NOT LISTED

Rexnord FlatTop Europe b.v.
's-Gravenzande, The Netherlands
Phone: 31-174-445-111
Fax: 31-174-445-222

After Hours/Emergency Phone:
31-174-445-112



Rexnord FlatTop Europe b.v. flattopeurope@rexnord.com www.rexnordflattop.com
Rexnord FlatTop North America 1272 Dakota Drive Grafton, WI 53024 www.rexnord.com
P 262-376-4800 F 262-376-4750

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