

Rotalube applications

Application



Inaccessible Aerosol Kits

Kits
To lubricate ½", 3/8", 5/8, ¾", 1" & 1 ¼" standard American and British standard Simplex chains.



Standard Duplex Chains "LC" Type

Rotalube made with Acetal Sprocket and Aluminium Hub to suit ½", 3/8", 5/8, ¾", 1" & 1 ¼" standard American and British standard Simplex chains.



Standard Duplex Chains "LCD" Type

Rotalube made with Acetal Sprocket and Aluminium Hub to suit ½", 3/8", 5/8, ¾", 1" & 1 ¼" standard American and British standard Duplex chains.



Large Pitch Chains at High Temperatures

Rotalube made from an Aluminium sprocket and Stainless-Steel Hub to suit a 7" Pitch Oven Chain in the Food Industry.

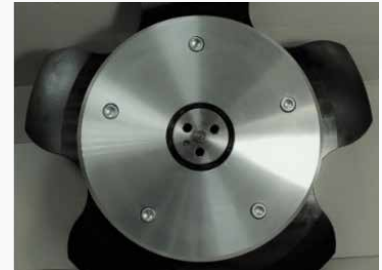


Application

Rotalube
SYSTEMS LIMITED

Large Pitch Chains

Rotalube for a 12" Pitch Chain on a Large Re-claimer In the Quarry and Mining Industry. Steel Hub and Acetal Sprocket.



High Speed Chains

Rotalube made from a Bronze Sprocket and Steel Hub – Fitted with high speed Bearings.
Operates at 305 Ft/min.



Extreme High Temperature Rotalube

Rotalube made from Bronze Sprocket and Steel Hub fitted with High temperature Seals to withstand 300 Degrees C.



Food Quality

ALL Stainless Steel - Hub & Sprocket for the food Industry or for chemical / corrosive conditions.



Double Pitch Oven Chains

High Temperature Applicators for large chains that are designed for chains with attachments or have space constraints.



Application

RotaLube
SYSTEMS LIMITED

Double Pitch Oven Chains-Slim Fit

High Temperature Applicators for large chains that are designed for chains with attachments or have space constraints.



Oil Only systems

Rotalubes Made with special nozzles, used when air is not available or when the lubricant is of a high viscosity.



Rotalubes that Clean & Lubricate

Rotalubes are being used to lubricate, in some cases the request is for the applicator to blow the chain prior to lubrication.



Triplex Chains

Rotalubes are made to suit duplex and triplex chains.



Plastic Chain Cleaner

Rotalubes are used with Air only to blow breadcrumbs off the chain during production.



Application

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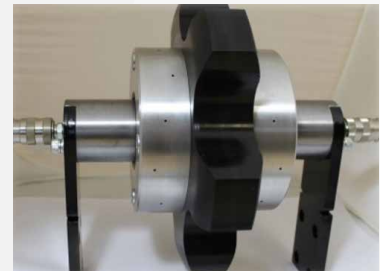
Tensioners & lubricators

Rotalubes are used as lubricators and tensioners. These can be connected to Tensioners as part of the machine set up.



Theme Park Roller Coaster Ride

Rotalube designed to lubricate the Chain on Roller Coaster Rides.



Rotalube Horizontally mounted

Rotalubes can be mounted in the horizontal position. Many have been supplied for Garment conveyors, paint conveyors or slaughter conveyors.



Dual Purpose Rotalube system

Stainless Steel Rotalube applicators supplied with the Low-cost LC pump. The system is designed to clean the chain with water, dry the chain with air and then lubricate.



Stenter Chains

Special design applicators to lubricate the Chain and roller bearings on a Stenter Oven.



Purpose built Lubrication Systems mounted inside Stainless-Steel IP 65 Enclosures

Oil pump with 12 litre Reservoir and four outlets to deliver metred amounts of oil to Rotalube applicators.
All neatly and securely mounted inside a Stainless-Steel Enclosure.



Purpose built Lubrication Systems mounted on Backplates

Lubrication systems for many types of applications.

- Air/oil
- Oil only
- Metered amounts of oil
- Low volume/High volume

 Etc...



Power Free chain

Power Free chain commonly used in the Automotive Industry.
Difficult to lubricate with conventional Lubrication systems due to the middle roller.



High Temperature Stainless Steel

All Stainless Applicators for Use in the Food Industry in Ovens, Provers and Dryers.



Chains with inner pins

Chains with Inner Pins can be lubricated with special profiles.
The applicator shown is to Lubricate a Bread Oven Chain 6" pitch with a middle pin attachment.



Application

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Palatizer Chains

Designed to fit into the Palatizer as an idler sprocket when no space is available.



Grease Rotalubes For Rack and Pinion Applications

To apply grease onto a rack during the machine's operation.



Rotalube Space-Saver

Rotalubes made to reduce the overall diameter of the sprocket which enables the Rotalube to fit into small spaces.



