# **Rexnord Magnetflex<sup>®</sup> Combi-X Corner tracks**

#### From the inventors of the Magnetflex<sup>®</sup> Combi Curves

The Rexnord<sup>®</sup> Magnetflex<sup>®</sup> corner track system, introduced in 1979, has become the worldwide standard in the beverage industry. The great advantages of this system have made it the choice of the world leading OEM's and End Users. It is a Combi system for both plastic and steel chains. Magnets underneath the track hold the chain down in a reliable way.

# **ULF Ultra Low Friction Guides**

ULF (Ultra Low Friction) integrated wearstrips for minimum friction and long wear life. RAM extruded 6 milion "density" UHMWPE combined with special lubricants results in lower friction and longer guide wear life, which means lower maintenance cost.

# **New Generation Hybrid Construction**

Patented combination of standard resin base material combined with high performance ULF (Ultra Low Friction) guiding strips makes optimum use of different materials. Guiding strips are permanently fixed to the basepart.

### **Classic Magnet Package**

The Combi-X Magnetflex<sup>®</sup> corner are equipeed with the proved classic Rexnord Magnetic package, which consists of 2 strong Magnets combined with a Stainless Steel plate to ensure optimum force to hold the chain down.



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1979

Magnetflex<sup>®</sup> for Metal TableTop

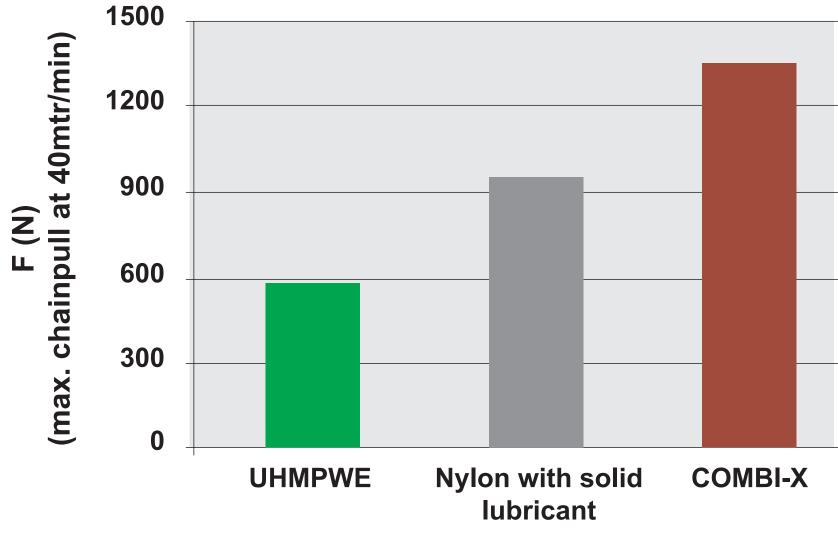
#### 1991

1992

# CIP Cleaning in place

Magnetflex<sup>®</sup> for Plastic TableTop

## **PV-Limit**



# **High PV-limit**

The Magnetflex<sup>®</sup> Combi-X has improved PV-properties with respect to the original Rexnord Nylatron curve material. This means the curves can be applied in high speed (dry running) applications.

# Suitable for many application

The Magnetflex<sup>®</sup> Combi-X curves car in dry run & lubricated conveyors. The c can be used in combination with Met Plastic TableTop as well as 1050-1060-1055

# **Machined Resin Basepart**

The corner track basepart is CNC machined from sheet, made out of chemical resistant polymer, also characterized by high stiffness and good noise absorbing property. The smooth accurate surface finishing allows the easy

# **Product execution & Interchangability**

The new Combi-X Magnetflex<sup>®</sup> Corner tracks are fully interchangable with existing Magnetflex<sup>®</sup> corner tracks.

APPLICATION						
CURVE MATERIAL	Lubricated, clean, stainless steel chains, plastic chains	Lubricated, abrasive, stainless steel chains	Lubricated, abrasive, plastic chains	Dry running, low speed, abrasive, steel chains	Dry running, low speed, clean, plastic chains	Dry running, high speed, clean, plastic chains
Combi-X						
Combi-A						
Combi-L						
Combi-S						
Combi-G						
Best Choice	······ •					
Optional						

Magnetflex<sup>®</sup> Combi-X Corner Tracks 1992 2010 2003 2009 Combi-S material Combi-L material Combi-G material **Tubular Return** 



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n be applied
corner tracks
tal TableTop,
5 chain belts.

