

NEW



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CONVEYOR GENERAL CATALOGUE 2022

ABSTRACT

REGINA is pleased to present the Conveyor General Catalogue 2022.



To see all additions to REGINA range, please download the catalogue from our website

https://www.reginachain.net/downloads/conveyor/





REGINA CONVEYOR GENERAL CATALOGUE 2022 – PRODUCT RANGE ADDITIONS

The new catalogue comprises a complete portfolio of chains, modular belts and accessories providing solutions for complete lines in several industries like bottling, container manufacturing, automotive, and pharmaceutical.

The catalogue contains the following new products:

Regina Eco-Sustainable Thermoplastic materials – Delrin[®] Renewable Attributed

UP DEP C-FAST materials are now produced in Delrin[®] Renewable Attributed, acetal homopolymer with base polymer produced from 100% certified bio-feedstock according to mass balance principles, allowing for a drastic reduction of the overall greenhouse gas emissions across its overall manufacturing process (see catalogue page 12). Regina will market new labels with a "green leaf" which will be applied on the standard packaging of all Regina products produced in Delrin[®] Renewable Attributed material.

GS 1873T Gripper Chain

Two-piece gripper chain with "Special D-shape" rubber pads, guaranteeing the minimum gripping force on the container in every application, even with excessive rubber pad compression, thanks to the superior flexibility of the rubber pads (see catalogue page 97).

Suitable for handling containers at different heights on elevators, lowerators, pass through conveyors and rinsers.

HFS 510 ½" Pitch Series

½"-pitch rubberized modular belt with side-indent, featuring maximized and uniform rubberized area which provides outstanding grip of the conveyed products (see catalogue page 176). Ideal for inclined / declined conveyors, integrating horizontal and incline/decline sections in one single conveyor

1501 1" Pitch Series

1" pitch chain with specially designed flush grid surface, characterized by an optimized ratio between open and closed surface (17% open area) which ensures the flow of dust and/or dirt,





minimizing deposits on the top surface. This, combined with the outstanding flatness of the chain, guarantees a better container handling (see catalogue page 200).

Specifically developed for container handling in high-speed single track conveyors and pressureless combiners and decombiners.

3135 Series Pasteurizer Belt

Pasteurizer heavy duty belt with raised rib surface, showing no surface discontinuity between modules, both along belt width and belt travel direction. Containers slide across easily between modules without any risk of product tippage (see catalogue page 267).

Dynamic Nosebars for ½" Pitch Belts

Dynamic nosebars integrates stainless steel rollers equipped with bearings, which minimize the friction with the belt allowing for significant pull reduction and lower power consumption. The modular design allows for side-by-side installation of multiple bars to fit metric (85mm width increments) standard conveyors (see catalogue page 182). Ideal for end-to-end transfers at high speed in applications with Regina ½" pitch belts.

Modular transfer plate with steel rollers

Innovative modular transfer plate with steel rollers equipped with bearings, to minimize the friction with products eliminating the risk of stranded products on transfer between production runs. The special plates design allows for an easy installation on the conveyor through a "T" style bar (see catalogue page 333).

Specifically developed to create extremely compact and smooth transfer of products between conveyors equipped with Regina metric modular belts (85mm width increments).

Please do not hesitate to contact Regina application engineering team with any question or support request.

Best regards,

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