



After extensive market research and product development, **Sankyo America, Inc.** is proud to offer the IC80 Inline Chassis to manufacturers around the world.

This precision link conveyor offers zero-backlash performance by preloading the link cam followers in all axes.

The IC80 can be driven by one of Sankyo's zero-backlash cam indexers or speed reducers.

Sankyo offers numerous feed pitches when using a cam indexer or the IC80 can be coupled with Sankyo's *RollerDrive*® technology for fast, flexible servo indexing.

Links sizes of 80mm, 120mm, and 160mm are available and are machined from steel or 7075-T6 aluminum.

Steel links are nickel-plated and aluminum links are anodized to prevent oxidation.

Steel links are preferred for applications where the manufacturing environment's temperature fluctuates and accuracy needs to be maintained.

Aluminum links are preferred for applications that run at higher speeds in order to reduce the moving mass of the conveyor system.

All design, manufacturing, and assembly of the IC80 Inline Chassis is done in the U.S.A. for faster deliveries and better ability to control the quality of the product for our customers.

Hillcrest Enterprises, Inc. is your representative for this and other fine Sankyo products.

Visit <http://www.hillcrestenterprises.com/SankyoIC80.pdf> for further information on this newest Sankyo product.

Or call Hillcrest Enterprises at 804-798-8390 with any questions you may have. We look forward to helping you.