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STAINLESS STEEL ROLLER TABLES

Description

Stainless steel roller tables are robust material handling systems designed to support, transfer, and position products efficiently across industrial processing lines. Featuring free-running or driven rollers mounted in durable stainless steel frames, they enable smooth, controlled movement of materials while reducing manual handling and improving workflow efficiency.

Engineered for demanding environments, these tables are widely used in food processing, packaging, manufacturing, and assembly operations. Their corrosion-resistant construction makes them ideal for wash-down and hygienic applications, ensuring long-term durability and compliance with industry standards.

Designed for flexibility, roller tables can be configured as infeed, outfeed, or transfer systems, integrating seamlessly with conveyors and production lines. Available in gravity-fed or motorized versions, they adapt to different levels of automation and handling requirements.



Key features:

- Durable stainless steel construction for hygiene and corrosion resistance
- Smooth roller system for efficient product movement
- Gravity or motorized configurations available
- Reduces manual handling and boosts workflow efficiency
- Suitable for wash-down and hygienic environments
- Easy integration with conveyors and production equipment
- Adjustable height and modular design options
- Handles a wide range of product sizes and weights
- Low maintenance with long service life
- Custom sizes and configurations available

Specifications

Table Type	Stainless steel roller table (gravity or motorised options)
Roller Type	Free-running or driven rollers (steel or stainless steel)
Construction	Stainless steel frame (typically 304 or 316 grade) with roller assemblies
Design	Straight, curved, or modular roller table configurations
Installation	Standalone or integrated with conveyor and production systems
Load Capacity	Customised depending on application and design requirements
Roller Diameter	Typically 40 mm – 60 mm (depending on application)
Roller Length	Custom lengths to suit product size and handling requirements
Roller Spacing	Adjustable spacing to accommodate various product sizes
Height Adjustment	Adjustable legs or fixed height options available
Frame Construction	Heavy-duty stainless steel construction for strength and durability
Material Flow	Smooth transfer of products across rollers with minimal resistance
Surface Finish	Polished or brushed stainless steel finish for hygiene and corrosion resistance
Drive Options	Gravity (manual) or motorised drive options available
Application	Material handling, transfer, sorting, and positioning systems
Operating Environment	Suitable for dry, wet, and wash-down environments
Customisation	Available in various lengths, widths, roller types, and configurations
Benefits	Reduces manual handling, improves efficiency, enhances safety, and increases productivity
Hygienic Design	Designed for easy cleaning and suitable for food-grade and pharmaceutical environments

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