



Gravity Roller Conveyor

GRS15 – Gravity Rollers 15" W (trays)
GRS21 – Gravity Rollers 21" W (racks)
GRS24 – Gravity Rollers 24" W (racks)



STANDARD FEATURES

- Manufactured in US
- **Easy loading of dish racks**
- Straight run or curve application
- Stainless or PVC rollers assembled in stainless steel frame
- All 304 stainless steel construction to a #4 finish
- All stainless steel with integral stainless steel bearings
- Sanitary design with removable roller sections for clean ability
- Optional undershelf / overshelf available
- Optional obstruction free overhead spray unit available
- Serviceable from the top of the rollers
- Gravity Rollers can be integrated with other conveyor models for an integrated soiledware handling system
- Limit switch provided for clean roller table application for dishmachine interface
- Hinged roller lift-up gate (with safety lock) integration available with sloped gravity roller conveyor / upracking system for rack loading into flight machine
- Unit supported on 1-5/8" diameter 16 gauge wall polished stainless steel tubular legs with fully welded 1-5/8" cross bracing
- Multiple racking station configurations available

GRAVITY ROLLER CONVEYOR

Gravity roller conveyor systems are designed for down racking (table height), sloped upracking (upper tier) and clean end rack accumulation. Gravity roller conveyor systems can be combined with other conveyor systems for an integrated soiledware handling system.

SPECIFIER STATEMENT

Specified Unit will be Bi-line Model, gravity roller conveyor. Stainless steel/PVC rollers mounted to stainless steel frame. Additional accessories to be provided per project requirement and detail drawings.



OPTIONS & ACCESSORIES

- ☐ Custom size and shape per plan
- ☐ Single over-shelf
- ☐ Double over-shelf
- ☐ Roller basket stations (cantilevered or counter weight tiling design)
- ☐ Single point plumbing: copper, PVC
- ☐ Integral sloped scrapping trough
- ☐ Mobile tables
- ☐ Pre-rinse sink with rinse spray
- ☐ Cantilevered sliding work shelves
- ☐ Seismic bolt down feet
- ☐ Mobile silverware soak sink
- ☐ Skate wheels or stub roller sections for trough
- ☐ Wash down hose with reel
- ☐ Trough magnets
- ☐ Trough bridges
- ☐ Disposer cover for trough
- ☐ Obstruction free pre-rinse stations
- ☐ Trough silver saver sink with magnet and lever drain

Tilting basket stations



Downracking stations



Due to an ongoing value analysis program at Bi-Line, specifications contained in this catalog are subject to change without notice.

Contact factory for custom design layout

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