

AquaGard®

Improve your bottom line results with industry leading speeds, best in class product transfers, and ease of automation.



Tailor Fit Accessories for Your Needs

Ease of Automation & Guiding



No Drilling with Innovative Key Hole & Mounting Rod



Low Voltage Wiring Accessories



Accessory Bar for Mounting Multiple Accessories



Fully Adjustable Single Rail



Fully Adjustable Twin Rail



High Side Guide



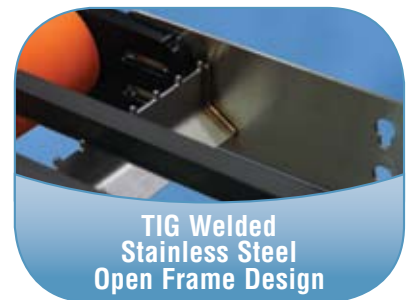
Maximum Flexibility

- Straights & Z-Frame Modules
- 3 Product Transfers to Choose From
- No Drilling Required for Ease of Automation or Guiding
 - Attach controls, photo eyes, low voltage wire, & air tubing
 - Attach accessory bar for mounting several automation components
 - Attach any of standard guide packages to tailor fit conveyor



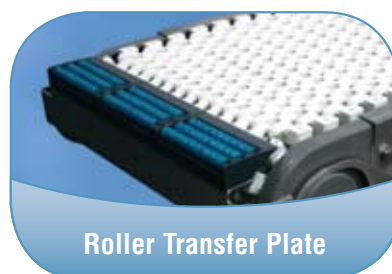
Increase Throughput

- Speeds up to 300 feet per minute
- V-Guided Belt Tracking
- 1" Nose Bar Tails
- Powered Transfer



Reduce Product Loss

- 1" Nose Bar Tails for small part transfer
- Powered Transfer for maintaining speeds through transfer
- Roller transfer plate for smooth product transfer in minimal added length





Specifications:

- Flat and Cleated Belt models
- Loads up to 500 lbs (453 kg)
- Belt speeds up to 300 ft/min maximum (91 m/min)
- Belt widths: 4" (102 mm) to 52" (1,321 mm)
- Total lengths: 3' (914 mm) up to 40' (12,192 mm)
- Cleats available in 1" and 3" heights
- Wearstrip material is hard coat anodized aluminum
- TIG welded 304 Stainless Steel Frame
- FDA approved belting and plastic components
- CE models available



* Conveyor load capacity depends on conveyor size, incline, motor position, accumulated loads and other factors.

Features & Benefits:

- Frame is constructed of TIG welded 304 stainless steel and features open design with minimal horizontal surfaces
- Hard coat anodized aluminum wear strips located in welded cross members for durable belt support
- Mount controls and accessories fast with no drilling required includes adjustable guiding, photo eyes, low voltage wires, controls, and air tubing
- Flexible guiding packages for a variety of applications including fully adjustable single and twin rail, and high side
- Spindle has groove for V-guided belt and optimum performance
- Integrate jack-screw system in tails for belt take up and easy tracking adjustments
- The center drive (optional) allows additional clearance on ends when needed
- The nose bar drive and idler tails (optional) has 1" diameter pulley available for small product transfers
- The Powered Transfer (optional) has 1/2" diameter pulleys for maintaining speed through transfer
- Roller Transfer Plate (optional) for smooth product transfer in minimal added length
- Conveyor is suitable for wipe-down and occasional pressurized liquid spray cleaning up to 100 psi max



Easy to
Accessorize



1" Nose Bar
Tail

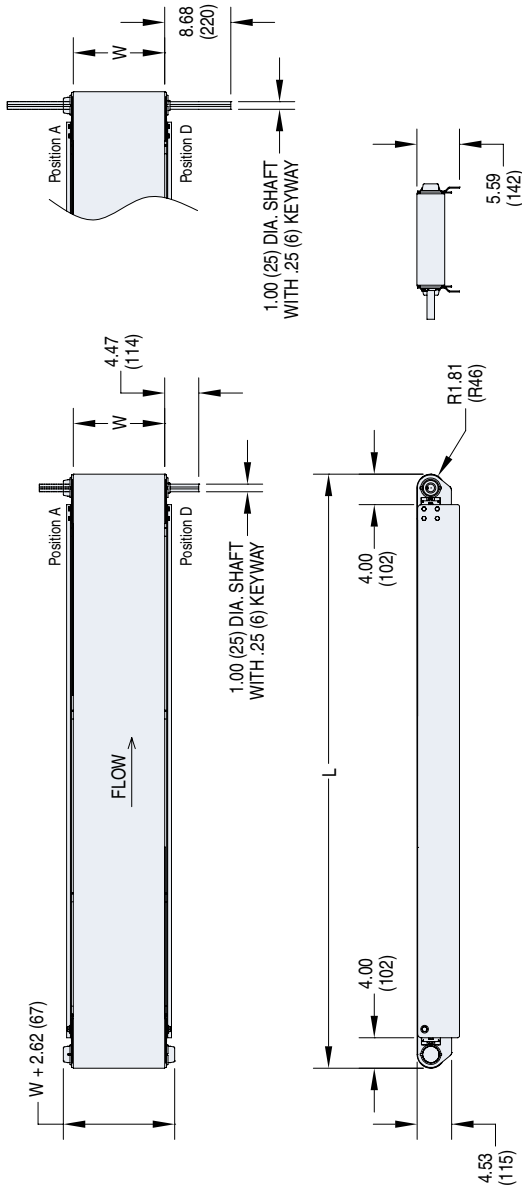




AQUAGARD® 7360 SERIES: FLAT & CLEATED BELT



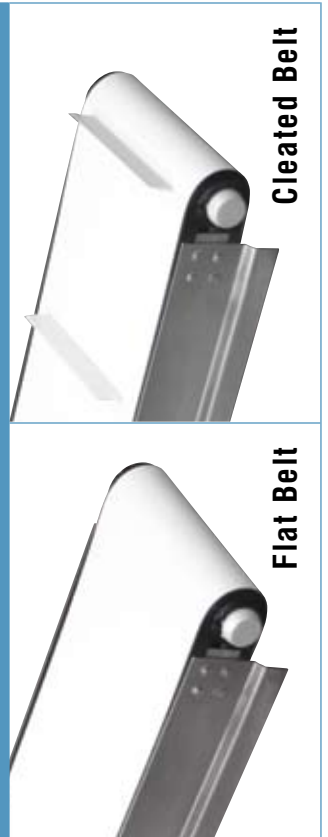
OPTIONAL LONG SHAFT FOR SIDE DRIVE



OPTIONAL NOSE BAR TAIL

W = Conveyor Belt Width **Dim** = in (mm)

STANDARD MODELS



CENTER DRIVE MODULE



STANDARD OPTIONS

Powered Transfer

For small parts and maintaining speeds through transfer. Slave driven with speeds up to 260 ft/min.



Roller Transfer Plate

For smooth product transitions in minimal added length.



For more information, go to www.dorner.com. Call 800.397.8664 or 262.367.7600.

Due to the wide variety of drive set ups and applications, point of installation guarding is the responsibility of the end user.



Specifications:

- Z-Frame Flat and Cleated Belt models
- Loads up to 500 lbs (453 kg)
- Belt speeds up to 300 ft/min maximum (91 m/min)
- Belt widths: 4" (102 mm) to 24" (610 mm)
- Total lengths up to 40' (12,192 mm)
- Modular Flat has 5° to 30° fixed angle modules
- Modular Cleated has 5° to 60° fixed angle modules available in 5° increments
- Wearstrip material is hard coat anodized aluminum
- TIG welded 304 Stainless Steel Frame
- FDA approved belting and plastic components
- CE models available



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Features & Benefits:

- Frame is constructed of TIG welded 304 stainless steel and features open design with minimal horizontal surfaces
- Hard coat anodized aluminum wear strips located in welded cross members for durable belt support
- Mount controls and accessories fast with no drilling required includes adjustable guiding, photo eyes, low voltage wires, controls, and air tubing
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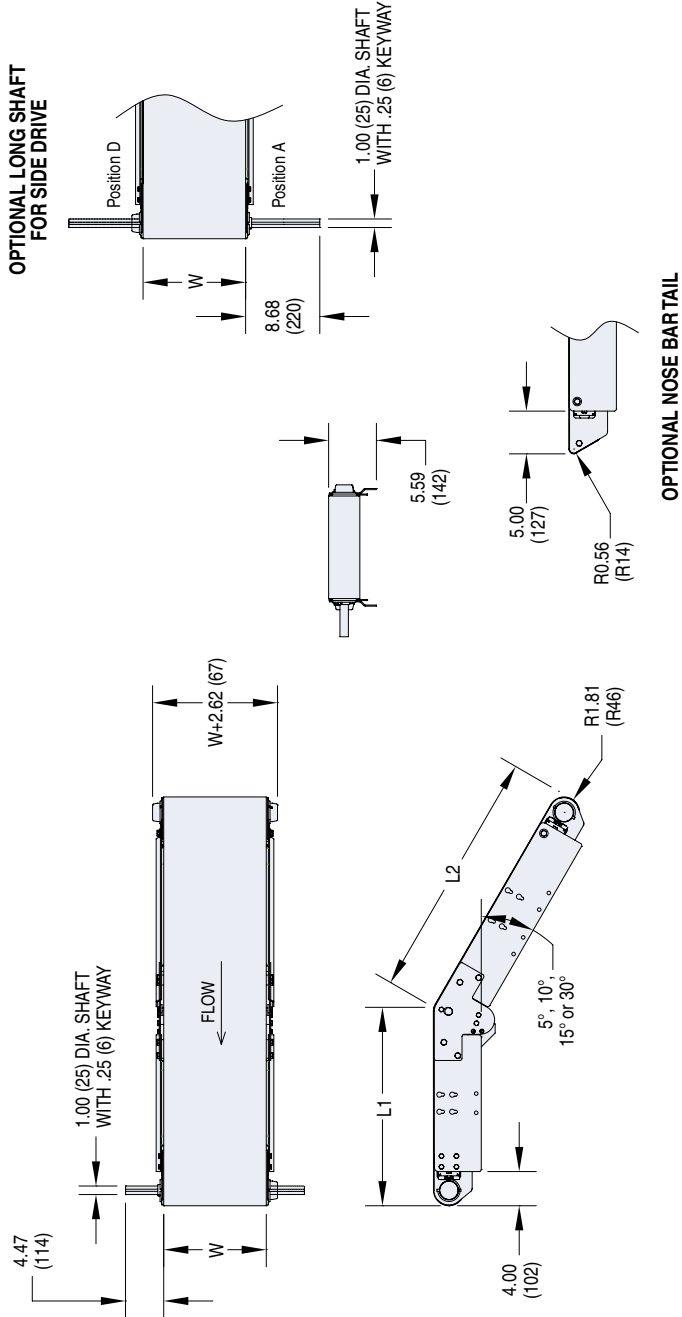


1" Nose Bar
Tail





AQUAGARD® 7360 SERIES: Z-FRAME FLAT & CLEATED BELT



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