STANDARD
LOW PROFILE BELT CONVEYOR

www.royalconveyors.com
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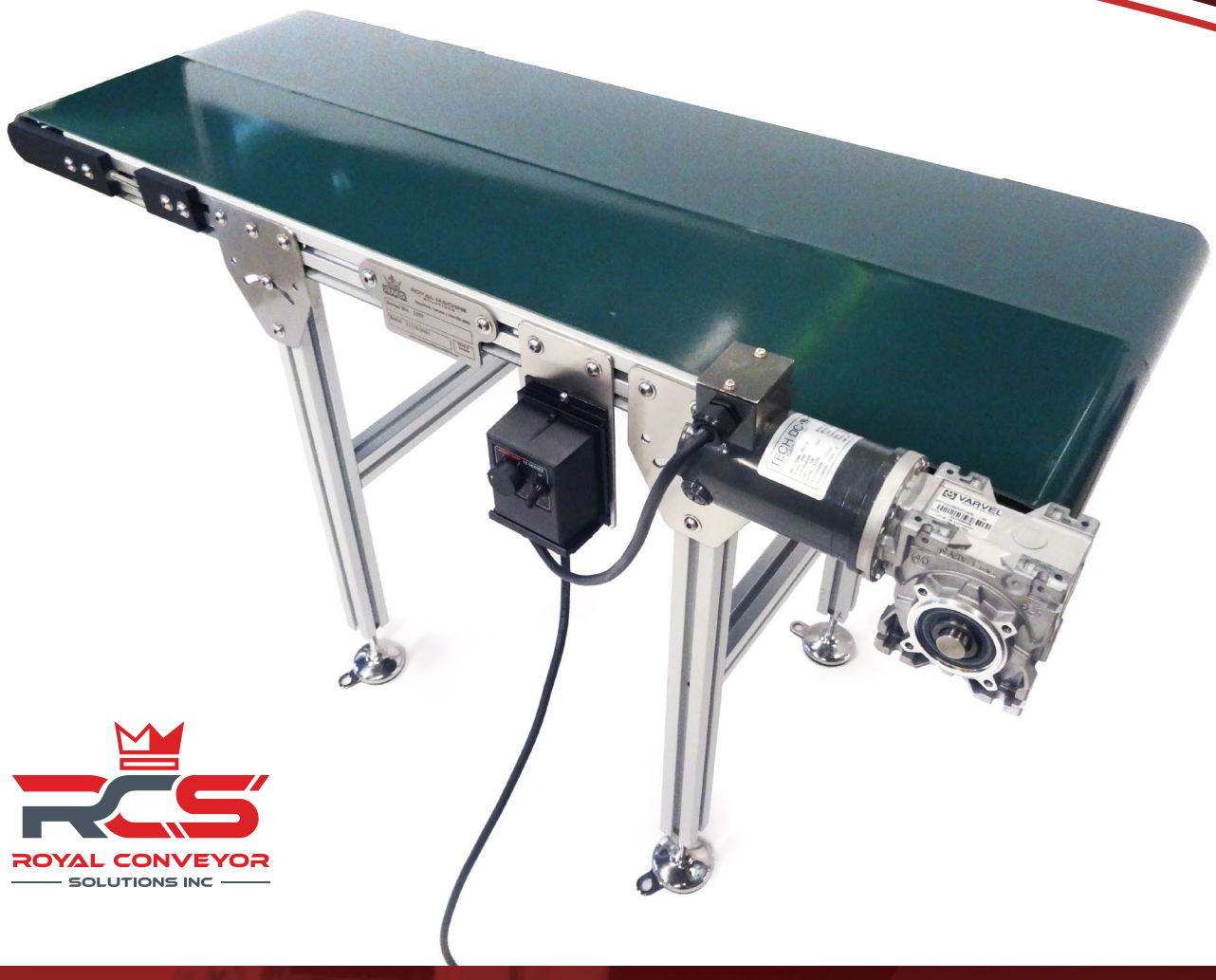
519.304.4846

The Right Solution

Economic and the perfect fit for many standard applications. This basic motorized straight conveyor can be ordered with your preferred length, width, and height.



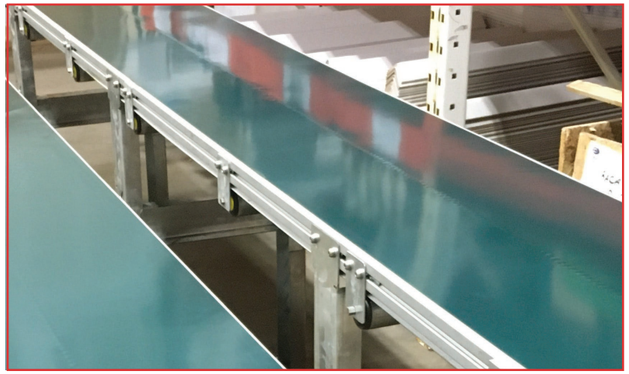
ROYAL CONVEYOR
SOLUTIONS INC

Standard Low Profile Belt Conveyor

Economic & Easy To Use

Its simple design makes this our best deal from our range of conveyors. Easy to install and ready to use - a turnkey solution.

All you need to do is tell us the size you need and we'll make it for you!



When You Need It Fast

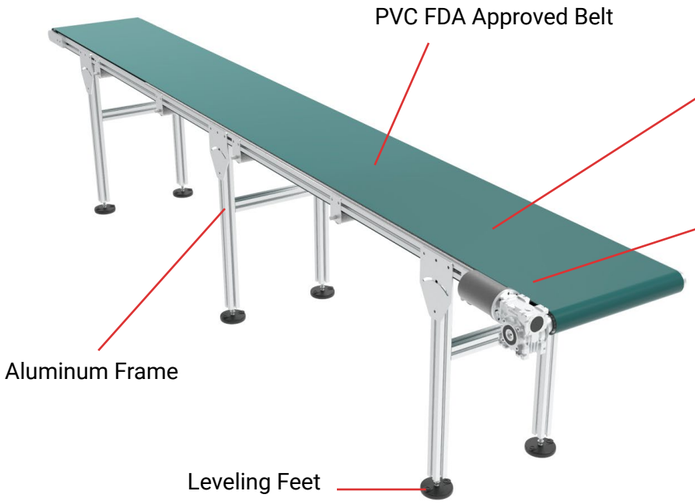
We've optimized our production to bring you the fastest possible delivery.

Royal Conveyor Solutions has you covered.

Construction

Anodized aluminum frame with leveling feet or swivel wheels for easy mobility. Three choices for belting including food safe options.

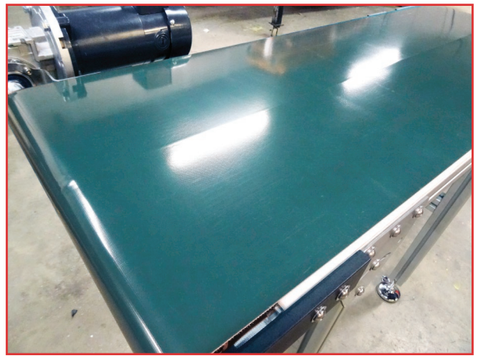
- Extruded Aluminum Frame
- Extruded Aluminum Support
- PVC FDA Approved Belt
- Stands with Leveling Feet Standard
- HDPE Slider Bed
- Optional Swivel Castors with TLB



Speed Control

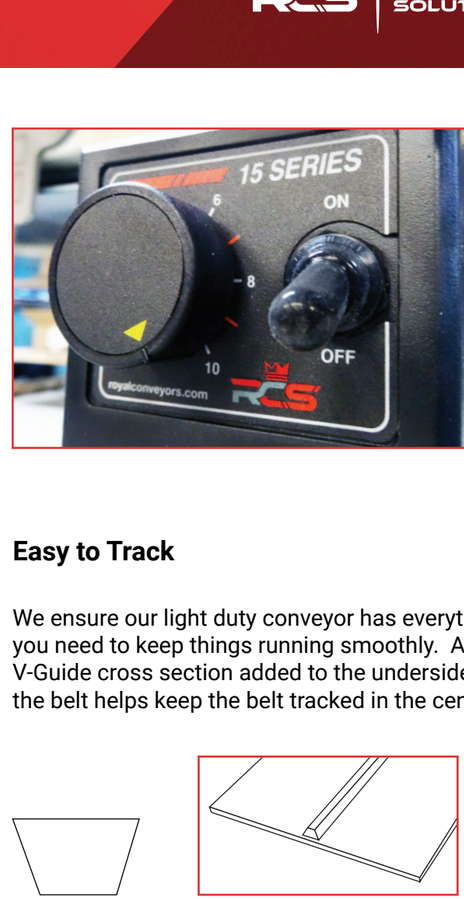
The easy to use control box allows manual speed control. Adjust the speed from very slow to top speed as desired. Turn it off and on with a simple switch!

- 15DVE Motor controller 120v AC NEMA 4/12 rated
- Max amp output 3 amps
- On-off switch
- Adjustable trim pot (40 - 120% Of Base Speed)



Easy to Track

We ensure our light duty conveyor has everything you need to keep things running smoothly. A V-Guide cross section added to the underside of the belt helps keep the belt tracked in the centre.



Center V-Guide (6 mm)

Reliable Power

- 90v DC motor
- Right Angled Worm Gear Gearbox
- Rubber Sealed Bearings

Standard Low Profile Belt Conveyor

Size Options

Belt Length	2' - 30'
Belt Width	3" - 32"
Height (Top Of Belt)	16" - 72"
Standard Height Adjustment	" +/-2"

Belting Options

- White Food Grade PVC
- Green Food Grade PUR
- Black Friction Top

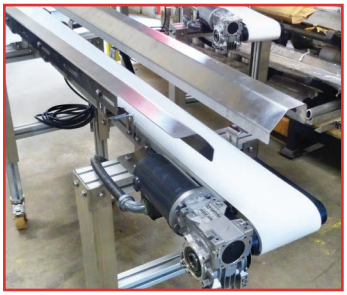
Customization

Your conveyor can be custom made with the features you want. Get changes like metal or plastic guides, an inclined path, height adjustable legs, or an underhung drive. Choose between levelling feet or swivel casters, and of course your preferred length, width, and type of belting. Consider taking your conveyor to the next level with upgrades and ensure your product has a safe journey.

Underhung Drive

The drive is tucked further under the conveyor rather than being set on the side, making the conveyor more sleek.

Check out these videos to see our conveyors in action!



Call today for more information

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Email us! Scan:

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