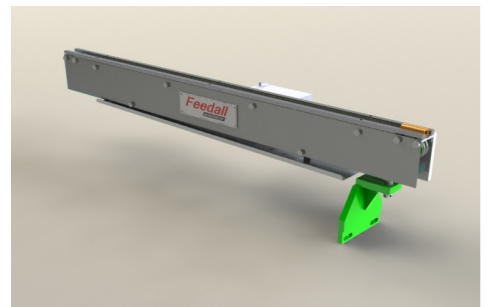
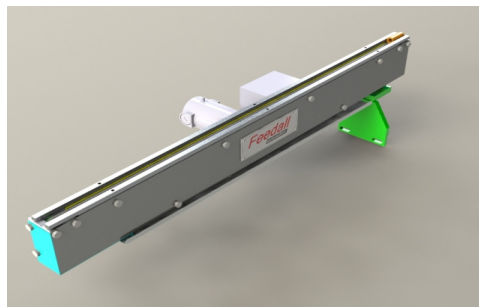
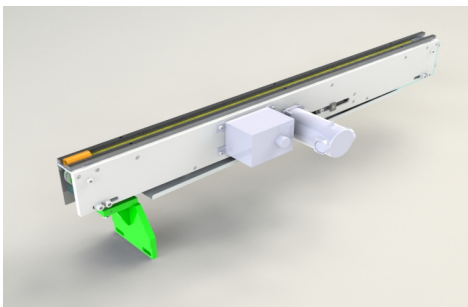
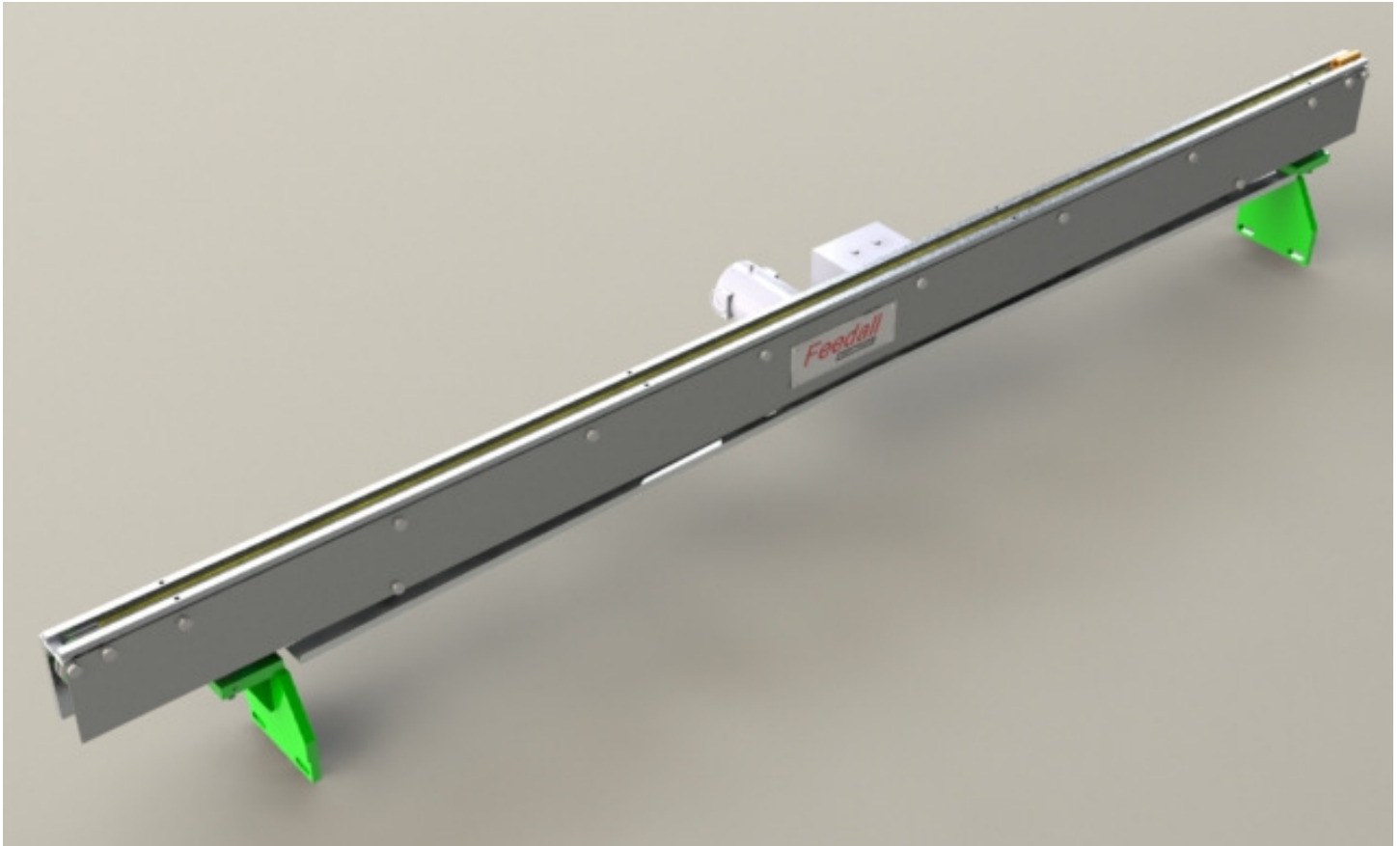


## **FEEDALL Model 1680 Dual Round Belt Conveyors**



**FEEDALL's Model 1680 Dual Round Belt Conveyors** are ideal for feeding, transferring and removing cylindrical parts from machinery in an oriented fashion. They are **EXTREMELY** flexible and capable of feeding all kinds of different parts and come equipped with a gear-motor and a variable frequency controller. Unlike traditional conveyors, **FEEDALL'S** are built to run 24 hours a day, 7 days a week! The **HIGH QUALITY** craftsmanship and **FLEXIBLE** design set us apart from the completion. Since 1946, **FEEDALL** has provided parts feeding solutions that not only meet, but exceed our customer's expectations! Contact **FEEDALL** at 440-942-8100 or visit our website at [www.feedall.com](http://www.feedall.com) to find your local **FEEDALL** Sales Representative. We look forward to the opportunity to show you how we can not only solve your parts feeding problems, but more importantly, increase your bottom line!

Multiple belt conveyors are convenient for part removal from grinders, lathes and other machinery. The use of a precision machined side plate rather than an aluminum extrusion gives these conveyors a more rigid structure for increased operational life. The largest benefit of the multiple belt conveyors is that it allows coolant, lubricants and metal chips to escape back into the machine and not on to the floor. The low profile side rails allow this conveyor to fit into the tightest spaces. This conveyor gives all the benefits of a flat belt conveyor without the down falls.

### ***EQUIPMENT SPECIFICATIONS for FEEDALL Model 1680 Dual Round Belt Conveyors***

- a. (1)Fixed Side Rail made from 1/2" x 5" precision machined #6061 Aluminum.
- b. (1)Removable Side Rail made from 12 ga. #304 Stainless Steel to allow easy access to all conveyor components for maintenance or upgrade.
- c. Conveyor drive is 130 VDC, 83 RPM, 1/12 HP Motor w/variable frequency controller.
- d. 2.5" Drive Pulley Diameter (direct drive).
- e. A variety of standard belt sizes and pulley spacings available to accommodate a wide range of part diameters.
- f. #304 Stainless Steel shafting and sealed ball bearings on all pulleys.
- g. 12" Belt Take-Up Capacity, centrally located so pulley distance remains constant.

### ***OPTIONAL FEATURES:***

- CINCINNATI style mounting brackets are available for both entrance and exit end of grinder
- Custom designed direct mounting plates available (for any type of machine)
- Floor support stands with optional linear bearings for wheel wear compensation
- Optional drip pans, side and top guides, as well as diverters