## ShuttlePro® Conveyor



The new ShuttlePro® conveyor system is the ideal solution for automated level loading of chips into large in-plant central collection roll-off containers or truck trailers.

The flexible Jorgensen ShuttlePro® Conveyor system moves forward and backward on an electronically-controlled rail system.

Additionally, the conveyor belt also can run in either direction for discharge of chip scrap on either end of the conveyor.

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- Heavy duty 2.5P chain and belt components on shuttle conveyor
- Pimpled belt plates to relieve scrap surface tension
- Hardened track for wear resistance
- Direct drive motor with VFD, (Variable Frequency Drive), to adjust speed
- Dual motorized trolleys to move shuttle conveyor to needed positions
- Overhead mountable frame, (sized to fit required shuttle conveyor)
- Large baffles to retain chips on shuttle conveyor



## ShuttlePro® CONVEYOR OPTIONS

- Designed for weather-resistant application
- Customizable control options available
- Can be fitted with impact bars and plates for large heavy scrap parts

## **APPLICATIONS**

- Indoor/Outdoor large volume machine tool chip and scrap handling
- Scrap transferred to large containers that require level chip loading
- Eliminate manual labor associated with moving chips around inside container

The ShuttlePro® Conveyor shown below, is being used to discharge metal chips evenly into the truck trailer for easier disposal. Prior to buying three ShuttlePro® Conveyors for each of their truck trailer chip collector stations, this customer had been manually moving the chips in the trailer to level them.











