

## Conveyors

### Made in the USA, since 1950

Chip, scrap, and material handling conveyors designed and fabricated to meet specific application requirements. See the Jorgensen website for additional conveyor types and more information.



**Hinged Steel Belt** Durable with many options to move materials for metal working, material handling, chip removal, and scrap handling.



### Auger Assist

Adjustable hinged steel belt conveyor to raise discharge height on auger-equipped machines.



**Drag Flight (Scraper Type)** Effectively handles fine particles and small broken chips. Performs very well in high coolant volume applications.



#### **Magnetic** Effective solution

Effective solution for cast iron and steel where fines are small and numerous.



**MunchMan®** Twin hinged steel belt conveyor for handling large masses of

tangled stringy chips.



### MagDrag

Drag Flight with a magnetic bottom to draw ferrous chips out of coolant.

Rugged, long-lasting and low maintenance with many options to choose from.

# **Filtering Conveyors**

### Auger/Screw Conveyor

Works well in tight places. Built alone or as part of a complete chip processing system.

Jorgensen specializes in combining conveyors and filtration to effectively move scrap while cleaning and conserving coolant/oil.





Hinged steel belt or drag flight conveyor with filtration down to 200 microns of less. Featuring a self-cleaning filter cell.



### Filterveyor®

Permanent media gravity drum filtration down to 50 microns or less with little to no maintenance. Available in single or dual stage.



## Innovation That **Moves** You

# Filtration and Coolant Management Solutions

Modular filtration systems configured to fit into a variety of applications. Build a system with accessories including: high-pressure pumps, auxiliary pumps, tramp oil skimmers, coolant chillers, liquid level sensors, temperature sensors and controls.



### FlexFiltration

Modular solution with customizable components for any application. Options include gravity media, cyclonic, vacuum media, bag filters, and more!



FlexForce

High-pressure system for through-spindle-coolant applications.



### PermaClean

Prevent fine debris from settling in the coolant tank for a cleaner coolant system.



### Will-Fill

Automated coolant health system to monitor and adjust coolant levels and concentration to designated specifications.

### Total Chip/Coolant Circuit

Conveyors, filtration, and accesories combined to handle a variety of applications.



## **Chip Processing**



**Shredders** Reduce volume or break down large scrap for further processing.



Wringers

Optimal extraction of residual coolants or oil to reduce residual humidity.



#### **Briquetters** Hydraulic press compactors create dense briquettes for high-value recycling.

### Scan for more information



### **Total Chip Processing Systems** Conveyors, shredders, wringers,

briquetters, and other accessories combined for hands-free chip management.







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