## Series 1800



# Series 1800 Metal Detector Conveyor



Metal detection for food and packaging production is essential in maintaining the highest quality control. Eaglestone's metal detector conveyor systems integrate seamlessly with existing lines and can be fitted with your choice of belt, including modular plastic or fabric belts for the sanitary production of raw products.

Eaglestone Equipment provides a full and custom range of metal detectors with varied sensitivities and detection to handle any food processing and packaging need. Our team of engineers and designers will help you decide what system is right for you, right down to designing into your current line.

- Ferrous, non-ferrous and stainless metal detection.
- Custom designed to fit your plants requirements.
- Many safety features unique to the industry, including non-enclosed bolts, easy clean rollers and more.
- Custom options of goods rejection including belt stops, pneumatic retracting belt, pushing systems, and alarms.



#### FEATURES

Made in the USA 304 stainless steel construction Extreme wash down Severe duty gear motor

### **DESIGN HIGHLIGHTS**

Food-safe applications Very quiet operation Few spare parts Fast & easy cleaning Low operating cost Long lasting design

### OPTIONS

Nema 4X VFD In-feed and discharge hopper Retracting end Diverting chute Push off Full welded model Stainless motor and reducer Side guides S.S. Casters

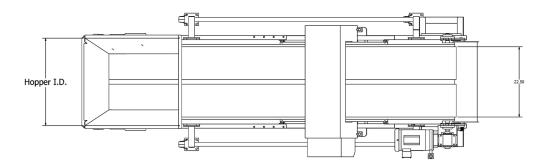
Eaglestone Inc. 3705 Swenson Ave. St. Charles, IL 60174

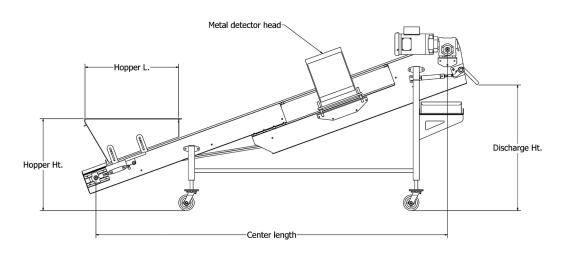
Tel: 630-587-1115 Fax: 630-587-1116 Email: cs@eaglestoneinc.com

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\*Incline metal detector conveyor shown

	Standard	Options
Speed	60 FPM	Variable Nema 4X VFD
Drive Location	Side Mount R.H.	Customer specified
Belt	Modular plastic	Fabric, Urethane, etc
Aperture size	Customer specified	
Drive	1 HP, 230/460/3/60	DC, 115 VAC, Brake motor
Material	304 #4 polished stainless steel	Painted mild steel, aluminum
Levelers	Adjustable s.s. floor levelers	Swivel, rigid s.s. casters



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www.EaglestoneEquipment.com