

CP OCC DISC SCREEN™

THE BEST OCC SEPARATION IN THE INDUSTRY



Optimum efficiency. Maximum capacity. High throughput and reduced labour costs. CP Manufacturing's exclusive OCC Disc Screen™ is designed and engineered to increase your profit-making potential automatically. Innovative and field-proven, this proprietary technology assures you of ultra-efficiency and long-range durability – the ultimate in OCC separation.

ENGINEERED FOR MAXIMUM THROUGHPUT

CP's OCC Disc Screens™ are uniquely designed to separate valuable OCC (old corrugated cardboard) from other types of fibre, containers or residue with superior efficiency. Multiple screening sections house special serrated elliptical discs that are clocked at 90 degrees to each other to deliver the most pronounced movement available. A variable speed drive option assures the even flow of material over both screening sections and allows the operator to adapt easily to different combinations of OCC and other fibre entering the system. CP Manufacturing's exclusive OCC Disc Screen™ is the industry standard by which all others are measured.

MAXIMUM DEPENDABILITY, MINIMAL MAINTENANCE

The innovative steel discs featuring a serrated leading edge will literally last the life of the system as compared to the limited life of others on the market. Heavy-duty construction throughout, including 1/2" thick steel discs and 1/4" thick steel plate sides, further increases the rugged dependability of the system. All these features combine with convenient access to each of the system's rotors, through multiple clean-out doors and simple welded structural-steel construction, assuring you of the lowest maintenance requirements in the industry.

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DESCRIPTION

CP's OCC Disc Screen™ removes other fibre, containers and residue from OCC (old corrugated cardboard) by means of an exclusive screening system.

FEATURES

- Welded design for easy maintenance
- Heavy-duty frame
- Heavy-duty sides made of ?" thick steel plate
- Easy access to each rotor
- Multiple clean-out doors for easy maintenance
- Shear bard at transition point to guide material flow
- Modular design allows for multiple inclined deck and variable lengths
- Special serrated elliptical discs made of 1/2" thick steel plates
- Square tube steel hubs are each mounted on a solid drive shaft via taper brushing
- Rotors mounted on heavy-duty shafts and bearings
- Two (2) 7.5 HP gear motors
- Lifting eye plates for ease of installation
- Available in 2 and 3 deck options

CAPACITY

- Up to 30 tons per hour

DIMENSIONS

- Available in 80" and 100" width options

OPTIONS

- Variable speed drive motors
- 208,230,380,415,575 volt three phase power
- Available in 2 and 3 deck options

Specifications subject to change without notice.



GROUP

MSS

IPS

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