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Next-Generation Optical Fiber Sorting Technology

Eliminate multiple manual sorters on your fiber QC line with **FiberMax**™. Achieve faster sorting speeds, smarter recognition capabilities, and higher purity of fiber for better marketability.



Faster

Belt speeds up to 1,000 feet/minute sort paper 40x faster than manual QC.



Smarter

Intuitive learning software adapts to changes in the material stream.



Better

Higher purity of newspaper and mixed paper for better marketability.



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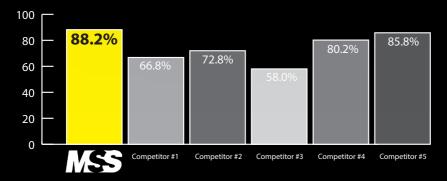


Best-In-Class Optical Sorter

The CIRRUS® PlasticMax™ combines high-resolution near-infrared, color, and metal sensors to accurately identify and sort the most challenging plastics, such as short fills, full-body sleeved and PET-G labeled bottles.

Independent Study Results

MSS **CIRRUS® PlasticMax** topped all competitors with the highest sorting performance in an independent 2016 study for PET.







High-Resolution Color Sorting for Small Particles

L-VIS™ uses high-resolution camera technology to provide accurate color and shape separation of small particles.



Patented **WireHawk™** algorithm extracts the smallest wires, drastically increasing recovery for e-scrap and ASR applications.

ColorMask™ illuminated reference technology allows the L-VIS® to analyze and sort materials in flight, providing maximum flexibility.



METALMiner



Sensor-Based Sorting of Ferrous, Non-Ferrous and Stainless Steel

MetalMiner™ is our latest and most advanced induction-based true all-metal sensor that sorts ferrous, non-ferrous, and stainless steel down to 1mm in size.

Our patent pending **MapLine™** algorithm maximizes recovery rates and provides a cleaner eject fraction.

Higher Recovery





Better Purity





vs. competitor



www.mssoptical.com

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