

Vivid AI™

POWERED BY  RECYCLEYE



Ground-Breaking Technology

VIVID AI is a powerful sorting system capable of detecting and sorting more material classes than ever before. By combining Recycleye AI with MSS system capabilities, VIVID AI handles material classifications that were not previously possible.

Pair the right detection method with the right extraction method!

Vivid Air™

Combines the Recycleye's powerful AI vision technology with the field-proven MSS air ejection system to sort material at the highest volumes without restrictions on picks/minute.

VividBot™

Robotic extraction solution for space-constrained retrofits and applications requiring multiple separate sort categories.

Vivid Vision™

Take full advantage of the powerful AI analytics and data-monitoring tools.



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MSS, Inc. is a division of CP Group



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USA



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Applications

- Aluminum QC: UBCs from Non-UBC aluminum and non-metals
- PET QC: Bottles from thermo-forms and non-PET
- HDPE QC: Natural from Color PE and non-PE
- Last Chance: Recyclables from residue
- Black Plastics: Recovers black plastics from mixed recyclables
- Food-Grade Polymers: Separates food-grade from non-food-grade
- E-Scrap and Automotive Shredder Residue
- C&D: Separates A Wood, B Wood, bricks, stones, concrete, plastics and metals from mixed C&D

Specifications and Features

- Machine width: 24-128"
- Electricity: 5-15HP
- Compressed Air Usage: Application dependent
- Single-eject and dual-eject configurations
- Optional metal detector upgrade
- Available as complete new systems or retrofits



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