

DENESTER STANDARD SERIES

Automated de-nesting for pails, tubs, totes, cans, and drums — engineered for high-throughput lines that can't afford downtime, or just simply removing manual processes from your normal volume.



WHY DENESTER

Up to 50+ containers/min

High-speed denesting keeps pace with your fastest line.

Tool-less changeover

Switch container sizes in minutes, not shifts.

Built to run 24/7

Heavy-gauge steel frame, industrial-duty components.

Sets the pace

Denesters set the pace for the entire production line.

MODEL VARIANTS

Container Range	Model	Max Speed	Footprint
Standard Model	1 - 7 gal pails	50+/min (dependent on container)	190" x 65"
E-Series Model	1 - 7 gal pails	15/min	216" x 25"
Compact Model	1 - 7 gal pails	10/min	120" x 23"

SPECIFICATIONS

Max Speed	Up to 50+ containers per minute (dependent on container)
Container Types	Round, square, rectangular, totes, drums, bins, and more
Power Requirement	480V, 3-phase, 10A (FLA dependent on options)
Air Requirement	80 PSI @ 6 CFM
Overall Dimensions	190"L x 65"W (standard model)
Frame Construction	Powder-coated structural steel
Controls	Allen-Bradley CompactLogix & Panel View Plus HMI
Magazine Capacity	150-300+ nested containers (dependent on container)

OPTIONS & ACCESSORIES

- Extended-capacity magazine for longer unattended runs
- Quick-change tooling sets for additional container sizes
- Ionized air blaster for debris clearing
- Low-container sensor with line-stop interlock
- Food grade & washdown construction
- Remote diagnostics and OEE data output

