

PAIL LID REMOVER

DELIDDER

Quickly and efficiently separates the top portion of a lid from the locking ring so the lid can be removed by hand or by an optional automated system.



WHY DE-LIDDER

Clean separation

A rotating knife cuts the lid top from the locking ring.

Ring stays on

The locking ring stays captured on the pail.

Contents protected

The lid remains on the pail until removed.

Only what you need

Many standard options, plus custom design requests.

MACHINE OPERATION

A pail is indexed into the capture station. Once in the capture station the pail is rotated, during the rotation a knife is extended to cut and separate the top portion of the lid from the locking ring of the lid. Once the rotation is complete the knife retracts and the pail is allowed to index out of the capture station. The lid remains on the pail to protect the contents until either removed manually or by an optional automated system.

AT A GLANCE

Model	Controls	Electrical	Air	Conveyor
94,000 De-Lidder	AB MicroLogix 1000 PLC	110VAC	5 CFM @ 90 PSI	Line shaft

SPECIFICATIONS

Controls	Allen Bradley MicroLogix PLC & push button controls
Electrical	110VAC
Air	5 CFM @ 90 PSI
Conveyor Type	Line Shaft Conveyor

MACHINE FEATURES

- Completely wired and ready to go
- Turk proximity sensors
- Banner photoelectric sensors
- Mac solenoid valves
- Allen Bradley control components
- Free lifetime technical phone support

OPTIONS & ACCESSORIES

- Stainless steel / corrosion resistant materials
- Steel-It paint
- Explosion proof (Class 1, Division 1 or 2)
- Epoxy coated
- Wash down rated wiring
- Quick change features

