Automatic Bottle Unscrambler Model BU 7000, capable of feeding and orienting plastic and metal containers.

**Construction Features:**
- Heavy duty stainless steel welded frame built with 2 x 2 x 0.187 square tubes
- Adjustable positioning on most systems to minimize change parts requirements
- Minimum use of aluminum to increase machine life
- 48 in diameter prefeeder will accommodate a wide range of containers, from oz to gallons. One inner disc is included
- Air jet bottle reject system in prefeeder to minimize damage on wrongly positioned containers
- Hand wheel adjustable spacing belt to facilitate changeovers
- Calibration markings, labels and indicators to help document changeovers
- Bottle turning by pneumatic actuator to guarantee production speeds
- Prefeeder built at an angle to minimize bottle damage
- Single hand wheel adjustment for intake and delivery carrier belts, additional tweaking is also possible
- Delivery carrier belts have additional adjustments to guarantee container placement on conveyor
- Main belt system powered by ¾ Hp motor
- Power transmission through automotive rated timing belts
- Bottle handling from left to right
- Cad designed CNC manufactured, thoroughly tested before leaving our facility
- Silent low maintenance design
- Low electric and pneumatic consumption
- 30 cubic feet stainless steel hopper with 18 inch feed belt is standard
- Hopper service door standard
- Can work on existing or new conveyors
- Front protection by 3 polycarbonate sliding doors
- Leveling by mounting screws

**Guarantee:** 18 months on all parts under normal use, except belts and wear parts

**Control Panel:** Speed control on all motors installed on machine
- Automatic bottle counter
- Easy access Start & Emergency stop
- Safety disconnect switch installed on electric panel
- Custom made electric panel incorporated into the design

**Electric and pneumatic requirements:**
- 110 Volts, 60Hz, 15 Amps
- 15 CFM @ 80psi