



Basket Handling Elevator (BHE)

Vertical Lift



- **NESHAP Compliant Features**
Minimizes worker vapor exposure and reduces contact with the solvent.
- **Enhanced Solvent Containment**
Horizontal slide lid can be closed when parts are being processed for increased solvent containment.
- **Labor Cost Savings**
Reduces or eliminates operator processing time.
- **Processing Consistency**
Ensures parts are processed consistently to your specification.
- **20 Part Cleaning Recipes**
Touch-Screen PLC allows you to enter, save & easily select between 20 different part recipes.
- **Minimized Solvent Losses**
PLC controlled movement combined with sufficient time in the refrigerated flash-off zone while processing with the lid closed greatly reduces solvent losses compared to manual processing.
- **Automated Operation**
Reduces operator error and increases productivity.
- **Process Basket with Lid Closed**
Ensures solvent containment through entire cycle.

Manufactured in the USA by:



**Please Call for a Price Quote:
(847) 640-8923**

RELSPEC.com



Vertical

Automated Basket Handling Elevator

Elevator Movement	Vertical over Ultrasonic Immersion Sump
Cleaning Recipe Capability	20 Recipes
Weight Capacity	25 lbs. including part basket (1212LE) 35 lbs. including part basket (2012LE)
Typical Standard Basket Size	10" L x 10" W x 4" Deep (1212LE) 17" L x 10" W x 4" Deep (2012LE)
Controller	PLC Touchscreen Controlled
Manual Operation Mode	Allows for manual operation of the BHE Lift
Automated Operation Mode	Automatically processes the part basket according to the cleaning recipe selected by operator
Operator Selection of Cleaning Recipe	System allows for the operator selection as between any of the 20 recipes that you created.
Operator Lock-Out of Cleaning Recipe Content	Cleaning recipes are easily stored in a password-protected menu. The operator cannot change the content of a recipe
Linear Movement and Positioning	Pneumatic slide with easily adjustable magnetic reed switch positioning.
Cycle Status Light Pendant	Includes light pendant to advise of the state of the BHE Lift including ready, in cycle, cycle complete and fault error.
Lid Closed Basket Processing	Part baskets are processed through the cleaning cycle with the lid closed for enhanced solvent containment.



Cycle Status Pendant Light



20 Programmable Cleaning "Recipes"



Part Basket processing with lid closed

**Please Call for a Price Quote
(847) 640-8923**