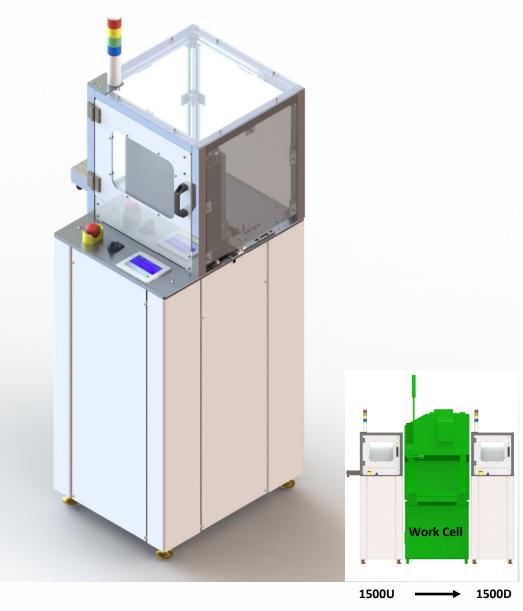


utomation

# Model 1500-U/D

# **Small Footprint Magazine Un-Loader / Loader**

Affordable Flexible Automation



Martek Automation's 15000U Magazine Unloader is designed to remove un-processed devices (usually on a device carrier) from magazines and onto an integrated production line or into a work cell. 1500D feeds the finished devices back into empty slots in a magazine to be transported to the next line or work cell.

These Magazine Handlers have the smallest footprint with capacity for two magazines. They are SMEMA compatible and can be configured for many different types of magazines.

With over 25 years' experience handling all types of devices and installations all over the world Martek is established as a worldwide leader in automated material handling for the Semi-Conductor Micro Electronics Industry.



Configurable for all types of magazines



Intuitive, easy to operate operator controls

## 1150U/D Features

#### **Easily Configured**

System can be configured for many styles of magazines

2 stack magazine capacity (Std. Auer type Magazines)

Maximum Magazine Length: 12 inches

Maximum Magazine Width: 6 inches

## **Safety Enclosure**

Moving Components fully enclosed

## **Heavy Duty Welded Construction**

Welded steel frame insures reliability of critical alignments.

#### **SMEMA Compatible**

SMEMA Interface with adjacent systems.

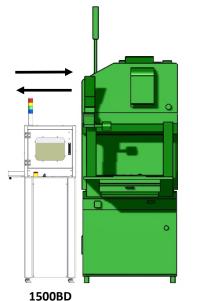
#### **Small Footprint**

One of the smallest footprints in the industry.

# Handles all types of carriers and devices

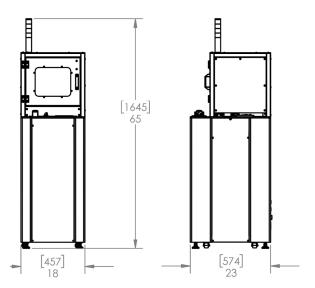
Martek has experience feeding all types of devices to include PCB's, Lead Frames, Ceramic Substrates, Auer boats and machined process carriers.

# Out / In option available



Available as a feed out and in to same slot single handler.

# **Dimensions**



120-240 VAC / 10 AMP SERVICE / 80 PSI / 1 SCFM