

# Ultrasonic Auto Elastic Cutting Machine



## HD/HD2268A-CCD

标准型  
Standard

视觉系统  
Visual system



HD2268A 所切产品  
HD2268A Cutting Sample

### Function:

- Digital operation panel sets size which is easy to handle.
- Photoelectricity sensor is able to pre loosen tape in non-touch way.
- Ultrasonic welding and cutting makes the section perfect without any scattering, which solves the shortage and dimension error by manual work.
- Professional design adopts pin wheel to send elastic band, which reduces elastic stretch during sending and improves accuracy.
- Manipulator material collecting system does not need manual sorting, and can collect more than 100 strips one time.
- Wider applicability can cut different width and thickness of elastic band.
- Artificial alarm system would automatically stop and alarm when encounters material entanglement, knot, or production completed.
- Safety light curtain protection system makes the operation safer (When the hand is carelessly inserted into the dangerous area, it will automatically stop and alarm.)
- Production setting: 0-34000; Max width: 50mm (more than 50mm track wheels need to be customized); Max cutting length: 1500mm (Margin of error:  $\pm 2$ mm in 100cm); auto stop when finishing the pre-setting production.
- Work efficiency: 40 strips per minute in 500mm.
- The angle of the cutter head is adjustable, and the maximum tilt is  $40^\circ$  (cutting angle heads need to be customized)
- 1 person can operate 2-3 sets machine simultaneously (Save a lot of labor cost and improve the quality).



### Specification:

<b>Voltage:</b>	<b>220V; Power:2500W</b>
<b>Gas Pressure:</b>	0.4-0.5Mpa
<b>Dimension:</b>	L2.1m×W0.65m×H1.5m
<b>Weight:</b>	220KG

### Contact