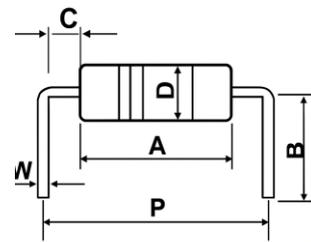




Automatic Forming for Taped Axials (Horizontal) – UAP 301 H

The **UAP 301 H** is a high-speed **automatic forming machine** designed for cutting and bending taped axial components into precise **U-shapes** for horizontal PCB insertion. Built for performance and repeatability, this machine is ideal for **medium to high-volume production lines** where efficiency and dimensional accuracy are essential.



	H
A	3.5-40
B	3.6-15
C	1.2 min
D	1.5-8
W	0.4 -1.37
P	A+2C

Specifications:

Model	UAP 301 H
Operation Type	Motorized
Forming Type	Horizontal U-Shape Bend
Lead Diameter	Ø 0.4 mm to Ø 1.37 mm (soft wire)
Component Power	3A & 5A Diode
Output Capacity	14000 pcs/hr
Speed Control	Adjustable
Power Supply	220V AC, 50 Hz
Power Consumption	3A – 5A
Dimensions	500 X 195 X 195 mm
Weight	20 kg

Features:

- **Automatic U-Forming** – Cuts and bend taped axial components into horizontal U-shapes for PCB mounting.
- **High-Speed Output** – Efficiently processes up to 14,000 components per hour.
- **Adjustable Forming Dimensions** – Offers flexible control for various bend lengths and pitches.
- **Supports Lead Up to 1.37 mm** – Compatible with a wide range of axial components.

ERGONOMIC AND VERSATILE, TRUSTED BY PROFESSIONALS



Plot No. 89, Sec-59,
Faridabad, 121004



estovir@smtems.com