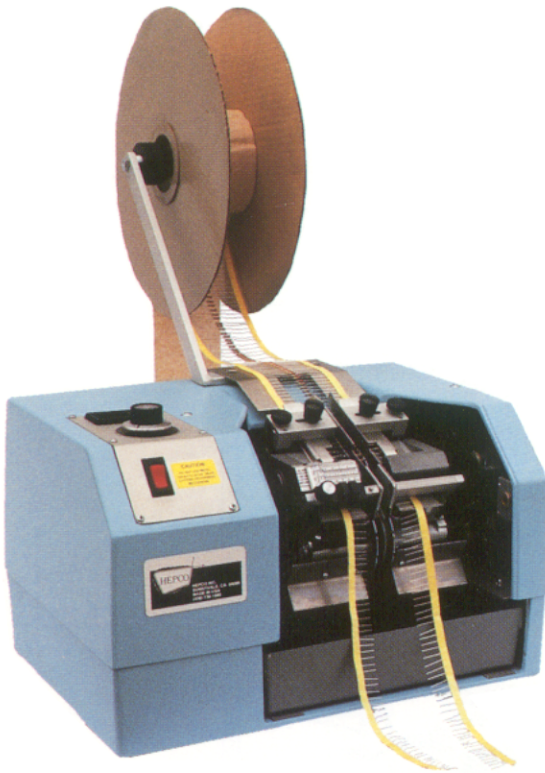


HEPCO *Model 8000-1*

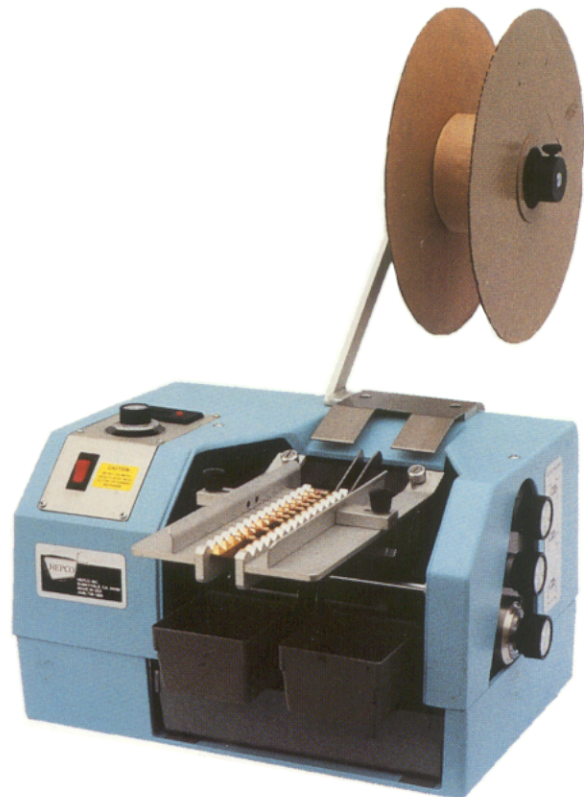
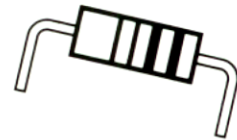
Revolutionary Axial Lead Cut & Form Systems



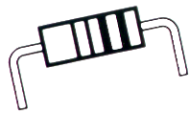
Model 8000-1
Tape Fed Machine

Machine Specification:

Machine Size: 12" High x 18" x 10" Deep (Without Reel Holder)
Machine Weight: 45 Pounds
Power Requirement: 115V AC/60 Hz
Loose Component Production Rate: 10,000 Components per Hour
Taped Component Production Rate: 36,000 Components per Hour
8000-1 Version for .015" to .040" Diameter Leads
8000-1L Version for .030" to .055" Diameter Leads

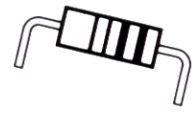


Model 8000-1 Shown with
LPF Loose Parts Feeder Option



HEPCO Model 8000-1

Revolutionary Axial Lead Cut & Form System



FAST

SIMPLE

RELIABLE

- **Knob Adjustments**
Cut Length, Lead Spacing and Body Clearance Controlled by Lead Screw Adjustments
Allows Extremely Fast and Simple Changeovers
- **Flexing Form Rollers**
Does Not Nick Leads
No Lead Diameter Adjustments Necessary
- **Rotary Cutters**
For Cleaner Cut and Longer Blade Life
- **Unique Transport Wheel**
Provides Clamping Action on Leads to Protect Body Seals and Improve Form
- **Efficient Loose Parts Feeder**
"Walking Beam" Style Separates and Aligns Parts as They are Fed Into Machine
Avoids Jamming so Common in Zig-Zag Style Feeders

IT'S THIS EASY!!!

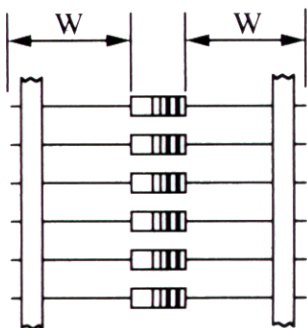
- 1) Dial desired lead spacing – a digital dial will give a direct reading in thousands of an inch.
- 2) Dial body clearance for infeed rails.
- 3) Place component body in calibrator and turn calibrator knob.
- 4) Dial desired cut length – readings show cut length below component body!!!
- 5) Attach LPF loose parts feeder or tape infeed chutes using thumb screws.
- 6) Run your parts.

No lead diameter adjustments necessary – flexing rollers automatically compensate

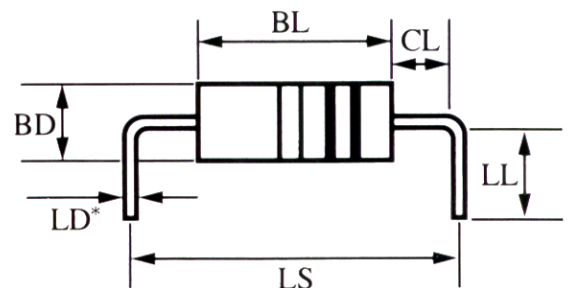
No body diameter calculations are necessary thanks to unique body calibrator

No tools, fixtures or jigs – just dial adjustments and easy-to-use attachments

No complicated operator training – extremely easy to understand and use



Dim.	Inches		Metric (mm)	
	Min.	Max.	Min.	Max.
W	.800	1.500	20.2	38.1
BL	—	1.500	—	38.1
BD	—	.375	—	9.5
CL	.050	.500	1.25	12.7
LD*	.015	.040	.38	1.00
LL	.100	.500	2.5	12.7
LS	.300	1.650	7.6	38.1



* 8000-1L Version Available for .030" to .055" Diameter Leads