

Pneumatic Feed & Cut to Length Systems



The Novo Precision family of pneumatically actuated cut to length systems is designed to produce straightened, precisely cut, and close tolerance length pieces from wire, tubing or narrow strip material. Our Cut to Length Systems cut wire fast, accurate and leave clean, burr-free surfaces.

Series	Material Diameter	Machine Dimensions	Machine Weight
#02	.007" to .070" (0.18mm to 1.8mm)	43" L x 23" H x 13" W	72 lbs
#03	.065" to .125" (1.6mm to 3.13mm)	51" L x 23" H x 13" W	74 lbs
#4L	.100" to .187" (2.5mm to 4.67mm)	57" L x 22" H x 19" W	195 lbs
#4H	.150" to .500" * (3.75mm to 12.5mm)	57" L x 22" H x 19" W	210 lbs

* There are material restrictions. Ask us to guide you.

Novo in-house design capabilities can provide modifications to standard machine modules to suit your requirements or create a custom system that is an exact fit for your application. For details and instructions, reference the [User Manual](#) on our website.

Example Features:

- Automatic Operation
- Touch Screen HMI
- I/O Remote Activation
- Parts Counter
- Batch Counter
- Wire-out sensor
- Status Light Stack
- Allen Bradley® PLC
- Fault alarms

Example Options:

- Welded Steel Base
- Interlocked Sound/Safety Enclosure
- Payoffs
- Straighteners
- Wire Cleaner/Lubricator
- Batching Conveyor

