



Rapid-Air

Cut-To-Length Machines

Complete automated cut-to-length systems

Rapid-Air Cut-To-Length machines combine automatic repeatability and ease of operation for precision lengths in flat or round stock—metals, wire, plastic, paper, foils and extruded shapes. Each model utilizes a Rapid-Air feed which feeds material at the exact progression into a pneumatic flat or round stock cutter.

Electrical controls include a totalizing parts counter and an optional batch counter is also available.

For long parts, where the length is beyond the stroke limits of the feed, a multi-stroke selector switch (1-9 count) is provided. Special multi-stroke counter options are also available.

Separate speed adjustments for the feed and cutter are included as well as selector switches for such functions as Power On-Off, Automatic/Manual Mode, Cycle Start, Cycle Stop for automatic mode. Push button switches control feed actuation and cut-off actuation in the manual mode.

The console base provides stability and houses electrical controls. Units can be furnished without base for bench mounting.

Material guides and custom stock and feed clamps are available for special material configurations and stock with delicate surfaces. Grooved cutting blades are also available for specific cut-off applications.



Specifications

Model**	Max. Cut-Off Length (in.)	Width & Thickness Capacity (in.)**
CTL14F-A2W	18	1.250 x .025
CTL14F-A4W	36	1.250 x .025
CTL14R-A2W	18	.030
CTL14R-A4W	36	.030
CTL14R-W6	54	.170
CTL14R-W12	108	.170
CTL25R-W6	54	.250
CTL25R-W12	108	.250
CTL3A-C3	27	3.0 x .038
CTL3A-C6	54	3.0 x .038
CTL3A-C12	108	3.0 x .038
CTL6A-F4	36	6.0 x .038
CTL6A-F6	54	6.0 x .038
CTL6A-F12	108	6.0 x .038
CTL12B-L6**	54	12.0 x .040
CTL12B-L12**	108	12.0 x .040

*1 For Approx. production rates, see graphs in General Catalog.

** All specifications based on 100 P.S.I. and C.R.S. (Hardness RB60).