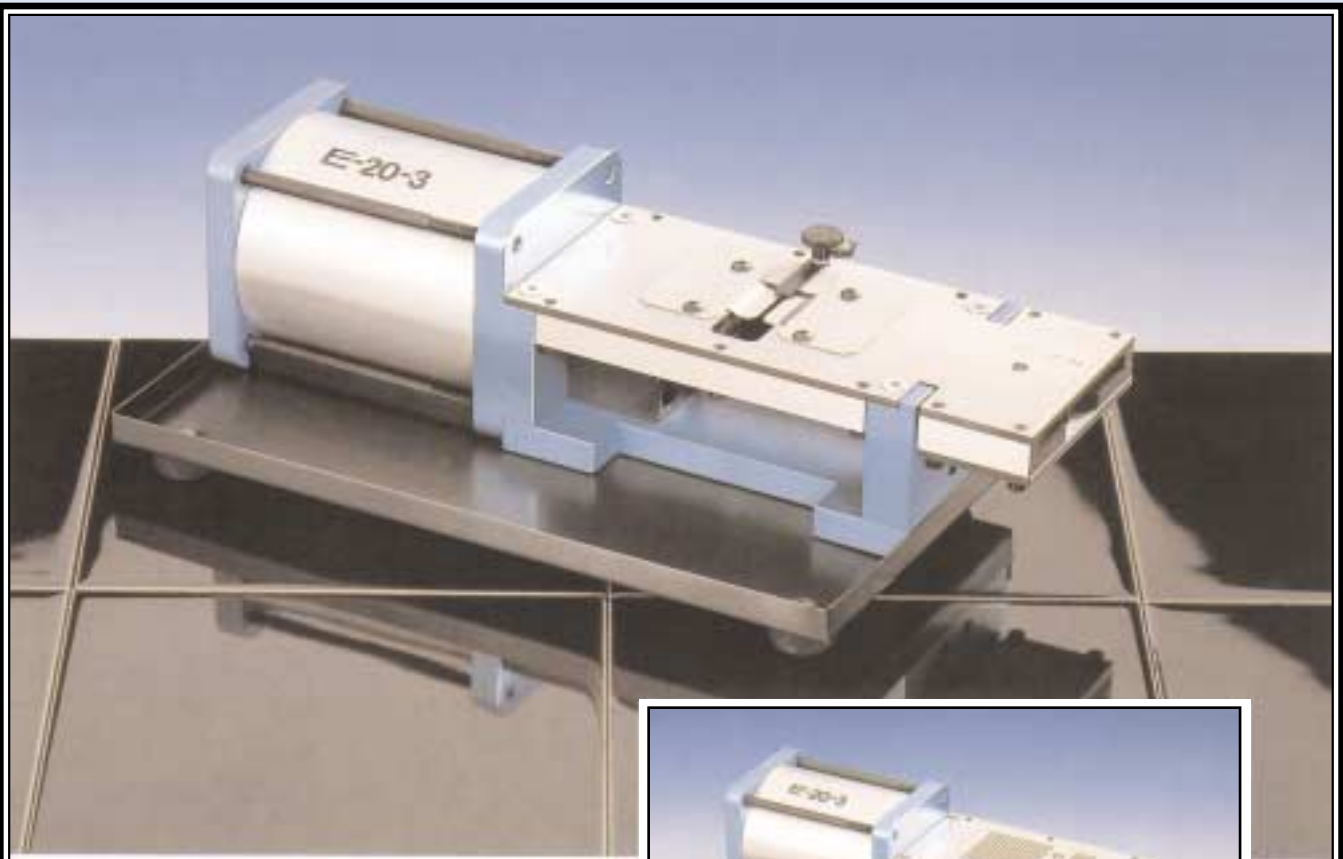
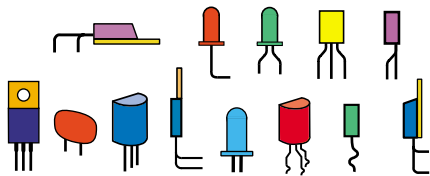


E-20-3 Trimmer/Former *for Loose Radial Components*



E-20-3 Lead Cutting/Forming Machine
for loose Radial Components



E-20-3 Lead Cutting Machine for Radial Components

Built by **FBSO** expressly for APS



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E-20-3 Trimmer/Former for Loose Radial Components

Lead Cutting and Forming machine for loose radial components E-20-3

The E-20-3 is a pneumatic tool used mainly for cutting and forming loose radial components. It can be set up for cut only tooling with standard 2, 3, 4 and 5mm thick cutting plates.




Many standard tools are available to form transistors, capacitors, LEDs and other radial components.

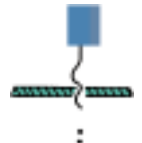

The machine includes a foot pedal which actuates the pneumatic cylinder.

Specifications

Capacity up to 2000 uph
 Dimensions 9.25" x 4.75" x 3" (235 x 120 x 80mm)
 Approximate weight 7 lbs (3kg)
 Minimum compressed air 80 psi (6 bar)

Device	Part No.	Description
E-20-3		Cutting & forming machine
20-3/1		Mounting plate for forming dies
20-1/20	0.08" (2mm)	Cutting plate
20-1/30	0.12" (3mm)	Cutting plate
20-1/40	0.16" (4mm)	Cutting plate

	20/3-001 / 1.6mm*	Transistor Tool, Snap-in
	20/3-012 / 1.0mm*	Transistor Tool, Snap-in
	20/3-047 / 1.6mm*	Transistor Tool, Snap-in small pitch

	20/3-002 / 1.6mm*	Transistor Tool, Snap-in In-line
	20/3-051 / 1.0mm*	Transistor Tool, Snap-in In-line



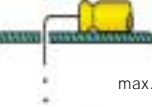
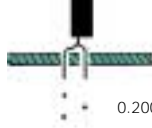
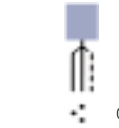



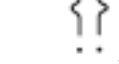




	20/3-005 / 1.6mm*	Capacitor Tool, Standard
	20/3-007 / 1.0mm*	Capacitor Tool, Low profile
	20/3-050 / 1.0mm*	Capacitor Tool
	20/3-320 / 1.6mm*	Capacitor Tool, Low profile

max. center-to-center 0.600"

	20/3-011 / 1.6mm*	Block Capacitor Tool
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max. center-to-center 0.600"

*indicates board thickness

Device	Part No.	Description
	20/3-003 / 1.6mm*	Capacitor Tool, Stand off
	20/3-015 / 1.6mm*	LED tool, Stand off
max. center-to-center 0.600"		
	20/3-010 / 90°	Bending Tool, 90°
max. center-to-center 0.600"		
	20/3-014 / 1.6mm*	Transistor Tool, TO-39 Stand-off
0.200" bolt center with 0.100" offset		
	20/3-023 / 1.6mm*	Transistor Tool, TO-138 Stand off
0.100" bolt center with 0.050" offset		
	20/3-021 / 1.6mm*	Capacitor Tool, pitch spread, Stand off
spreads from 0.200" to 0.300"		
	20/3-053 / 1.6mm*	Capacitor Tool, pitch reduction, Stand off
reduces from 0.200" to 0.100"		
	20/3-029 / 1.0mm*	Capacitor Tool, lateral forming
	20/3-034 / 1.6mm*	Capacitor Tool, lateral forming
forms stand-off on 0.200" centers		
	20/3-302 / 90°	Transistor Tool, TO220/TO126
	20/3-303	Transistor Tool, TO220/TO126
	20/3-304 / 90°	Transistor Tool, TO220/TO126
	20/3-043 / 90°	Transistor Tool, horizontal mount

