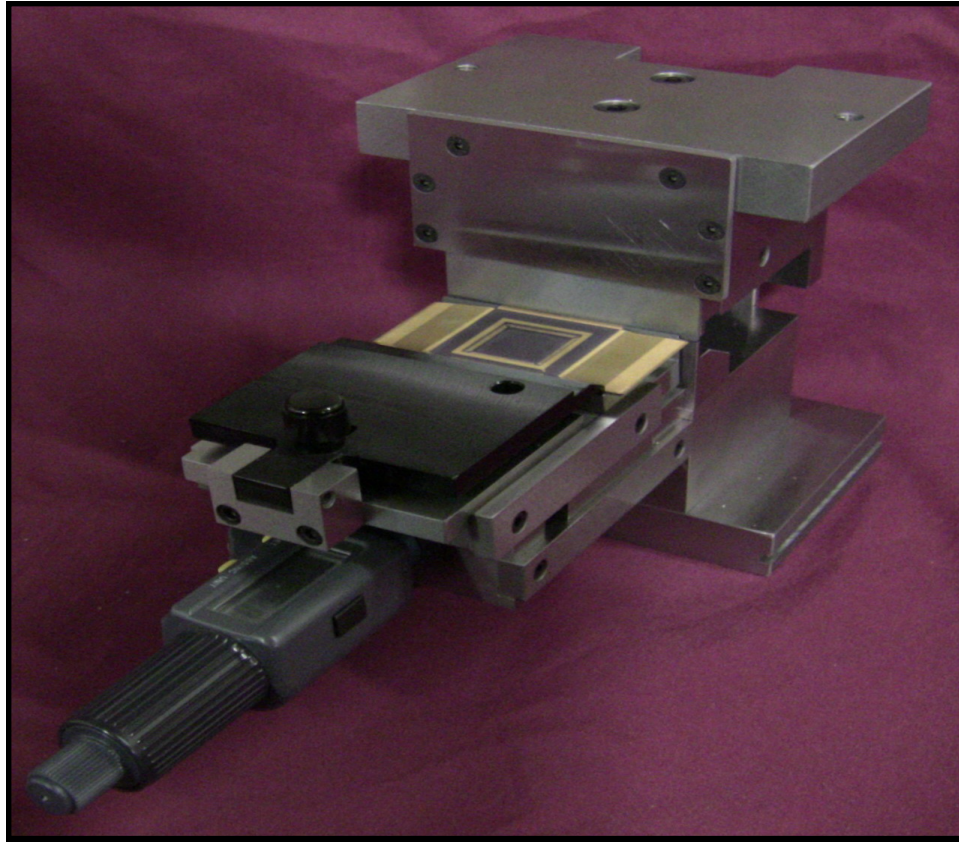


# FP-1MAS-CD CUT ONLY



Cut flat pack component leads to your desired length easily and precisely with the Manix FP-1MAS-CD Cut Only System. Two or four sided components are accurately cut via an adjustable cutter. Cuts are made adjustable simply by turning the micrometer to the desired cut length, as measured from the respective body edge.

## SPECIFICATIONS:

Body Size: 0.200"min.  
2.375"max.  
5.08mm min.  
60.33mm max.

Cut length: 0.080"min.  
4.000"max.  
2.03mm min.  
101.6mm max.

Lead

Thickness: 0.040"max. 1.01mm max.

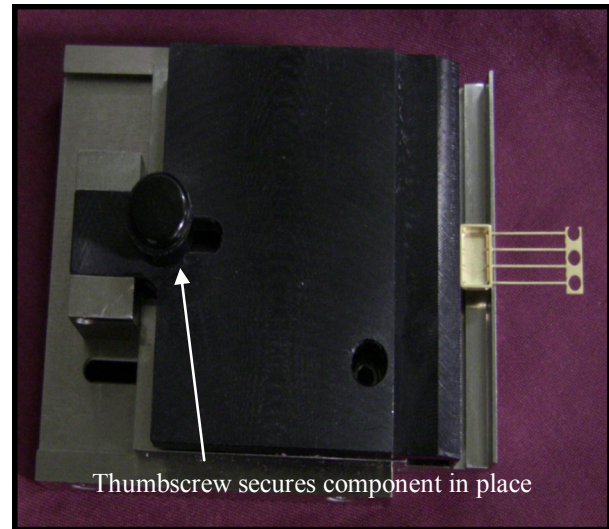
Measurements are made in either inches or millimeters and displayed on the digital micrometer. Simply turn the dial to your desired cut length and the system is ready to go each and every time. The FP-1MAS-CD mounts on the Manix FP-



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# METHOD OF OPERATION

The FP-1MAS-CD utilizes a removable nest for easy component loading. Simply lift the nest off of its dowel locating pins and unscrew the black knob. Open the lid and insert the component. Close the lid and tighten the black knob. Place the component nest back on its locating pins. Turn the micrometer to the desired cut length and the system is ready to go. Depress the palm switches on the FP-5 press. The other sides are repeated except for micrometer adjustment which is set.



All tooling is fabricated of O1 oil hardened tool steel. Each part is machined, hardened to 56-60RC and then precision ground. Surfaces are then electroless nickel plated for smooth movements and long wear life.

Each part during the cutting operation is clamped on the leads, ensuring no damage to the body or leads.