THREE-IN-ONE CUT/FORM WORKCENTER

Cut and Form to Stand-Off, Snap-In, or Layover Trim Caps, Transistors, LED’s, IC’s, to Length

THREE DIE POSITIONS IN ONE MACHINE

- Choose from an Assortment of Cutting and Forming Dies
- Two Positions for Cutting and Forming
- One Position for Cut Only
- Fully Pneumatic Machine Installs in Minutes

VARIETY OF DIES INCREASES PRODUCTIVITY

- Choose Two Cutting and Forming Dies from a Large Assortment
- Stand-Off, Snap-In, or Layover Form Dies Available
- Included RS-U Trim Plate Features a Heavy Duty Cutting Blade

The new, unique, SS-2000 Manix Radial Lead Former cuts and forms all types of radial components at speeds up to 1,000pph. The system includes three positions, two for cut and form dies, and one for cut only.

Cut all styles and types of radial, axial, and IC components to a specified length on one trim die, and cut and form transistors, capacitors, LEDs and other radials on the other two dies. Choose from snap-in, to stand-off, to layover forming dies. Positions one and three accept forming dies while the middle position houses the unique trim die assembly.

The operator simply inserts a component into the correct position and depresses the easy action foot pedal. The die actuates and performs the necessary operation. Cutoffs fall safely into the scrap bin, while the formed part is removed.

All forming dies interchange in a matter of minutes, although with three positions, changing is virtually eliminated.

Speed up your production by online forming of your components. Due to its compact size and versatile performance, the SS-2000 allows component forming on the assembly line, eliminating the need for a separate component preparation area.

You pick and choose the two dies that fit your needs. Custom dies are available and most standard dies are stock.

The system includes the base unit, a foot pedal, a control panel with a position selector switch, the Universal RS-U trim plate, and two cutting and forming dies of your choice. Choose from a variety of standard dies including, stand-off, snap-in, layover or the new combination snap-in/standoff die.

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The SS-2000 consists of a pneu-
matically powered base unit, two
cutting and forming dies of your
choice, one universal trim plate,
and a foot pedal. To begin opera-
tion, the operator chooses which
component is to be formed, and
turns the selector switch to the
correct position. The operator hand
loads the component into the die
and depresses the foot pedal. The
system cuts and forms the compo-
nent, or cuts only the component to
the correct length. Scrap cuttoffs
are deposited into a collection bin.
All dies are constructed of high-
quality tool steel and hardened and
blackened. Choose from a variety of
standard dies, or Manix can fabri-
cate a die to meet your custom
specifications.

SPECIFICATIONS

Choose Two (2) Cutting and Forming Dies

SS-2000: Pneumatic cutting and
forming system with foot pedal. In-
cludes the RS-U universal trim die
and two cutting and forming dies of
your choice. Custom dies available
upon request to meet demanding
specifications.

PRINCIPLE OF OPERATION

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