

M48 Safety Feeder

Key Features:

High Speed
Hinge Die Tooling
High Quality Embossing

Applications:

High Volume Production
Singles or Pairs
6" x 12" Plates
4" x 7" Plates
Other Sizes

Accessories:

Embossing Press
Outfeed Conveyor
Plate Chute / Catch Basket
Die Table
Blank Holding Racks
PES System

Digital Production:

Production Enhancement System (PES)

The M48 can be used with the PES system to optimize production of vanity and non-sequential plates. A combination of digital tools are used to optimize a series of plates on order and then verify that the correct dies are in place before the press will cycle. Increase speed, provide verification, and reduce scrap with the PES system and the M48 Safety Feeder



The M48 Safety Feeder is designed and Patented for license plate production. The Safety Feeder incorporates an upper section for embossing alpha-numeric and other special characters by use of hinge-type dies (See Above). The bottom section of the feeder embosses either an embossed rim around the plate or a depressed flange (for graphic reflective sheeting type plates).



The M48 can emboss license plate pairs (sandwiched together) or singles at a very high rate of speed depending on the embossing press used. A high speed press such as our 58-Ton Embossing Press (left) can produce around 1,000 pairs or singles in an hour of production time in a sequential order. Even vanity plate production or non-sequential orders have higher production rates with the M48 because of the ease of changing handle-type dies.