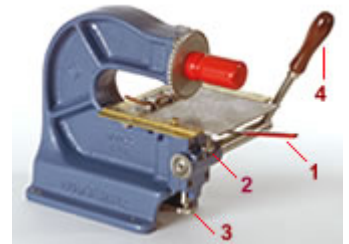


Model 40B Numbering & Lettering Press

The Model 40B can be used for stamping a variety of tags or flat parts. Due to the Model 40B's simple, quiet, manual operation, it can be used in an office environment. Weighing only 40 pounds, it is portable enough so that it can be used anywhere.

- Ideal for stamping Plates (Name, Motor, Social Security, Letter Box, House Bell, Dog Collar), Tags, & Keys
- Can stamp aluminum, brass, and steel parts
- For smaller characters, can stamp stainless steel parts
- Various nests, strip holders, and slides can be custom manufactured for use with the Model 40B



1. Lever for return of table.
2. Adjustment Screw for thickness of work piece.
3. Adjustment Screw for depth of impression.
4. Operating Handle.

Operation

To operate, simply rotate the 42 character dial to the desired character. Pull the operating handle and release; the tag is thereby stamped and the carriage table has moved to the next character. After reaching the end of a line, the carriage can be returned quickly to the starting point. Spacing is accomplished by a half stroke of the operating lever.

An adjustable positive depth stop ensures consistent marking depth.

No experience is necessary to operate this press. After a few minutes of practice, any operator can produce neat and even work.

Construction & Parts Character Dial

Character dials are crafted from high grade tool steel and precision heat treated for severe usage and long life. Character dials are meticulously engraved for accuracy, strength, and alignment. This high quality engraving allows for a clear cut impression of uniform depth. Character dials have an adjustable tension block for operator convenience. The dial's turning knob is plastic coated for comfort. Character dials can be specially engraved, as needed.

Table

The table moves up towards the dial via a heavy-duty rack and pinion drive.



Frame & Components

The Model 40B frame is constructed of a rigid, heavy-duty cast iron "C" type. All of the 40B's components are machined, no die cast parts.

Optional Fixtures

- Model 110 Universal Name Plate Holder
- Model 113 Strip Holder
- Universal Key Nest
- Custom Nest

Product Specs Specifications are for *standard parts only*. A wider table and rack can be furnished, upon request.
Note: Different character size dials are interchangeable, but **each size character requires a different size rack**.

Characters on Standard Dials (42)	A B C D E F G H I J K L M N O P Q R S T U V W X Y Z c ' . - & / 1 2 3 4 5 6 7 8 9 0
Available Character Heights	1/16", 3/32", 1/8", 5/32", 3/16"
Machine Dimensions	10" wide x 18" long x 12" high
Table Size	6 x 8-1/2"
Weight	41 lbs.
Maximum Plate Size	5 3/4" wide by unlimited height
Maximum Part Thickness (using Standard 3 Finger Plate Clamp)	1/8"
Maximum Part Thickness (without clamp)	3/8"
Maximum Stamping Distance from Top of Plate	4"