

TABLE TOP ETCHING PRESSES TECHNICAL SPECIFICATIONS

CONSTRUCTION:

The press models 1224 and 1836 incorporate 3" diameter steel rollers with 3/4" \times 4" aluminum side frames. Both rollers are mounted in 1-1/2" diameter bearings.

The model 2448 has 4-1/2" steel rollers with 3/4" x 5" aluminum side frames. The upper and lower rollers are mounted in 1-3/4" diameter bearings.

Printing pressure is applied by adjusting the position of the upper roller. The roller is moved by two 3/4" diameter pressure screws. Two 9" long handles are provided for adjustment of the roller position.

The press bed is fabricated from a single piece of cast aluminum tool plate which has been surface ground on both sides to 1/2" thickness.

FEATURES:

All steel parts are painted for lasting rust protection and excellent appearance.

The press bed is cast aluminum to provide a hard, scratch resistant surface.

The press bed travel is controlled by adjustable height ball bearing leveling units. Fixed stops prevent the press bed coming off the lower frame.

Two sets of reference marks are provided for accurate positioning of the upper pressure roller. The upper roller can be raised 1" above the press bed. This feature provides the printer the capacity to print woodcuts, type high blocks, linoleum blocks, monotypes, etc.

Table top etching presses are warranted against defects in materials and workmanship for 10 years.