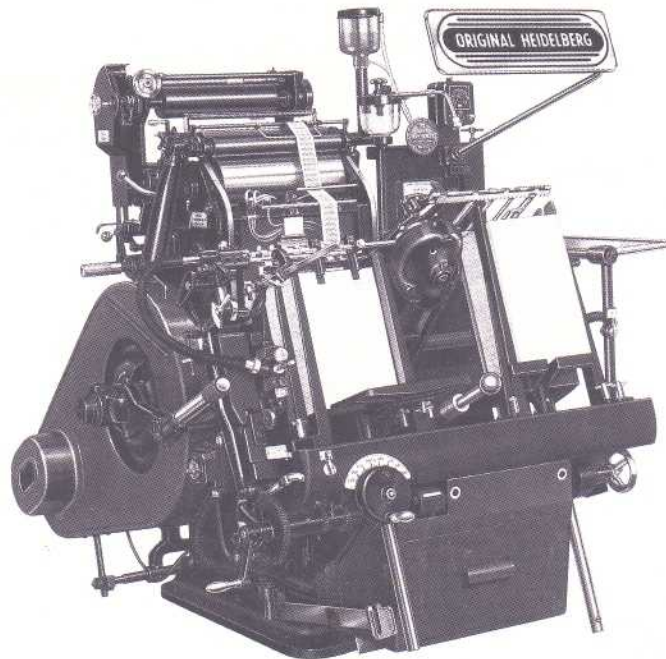


10¹/₄ x 15" (26 x 38 cm)
Heidelberg Automatic Platens

T/TP



Specifications

Maximum sheet size

Minimum sheet size

Two-up:

Maximum sheet width

Smallest sheet width

Gripper margin T:

TP:

Maximum speed

Minimum speed

Forme size

Chase widths:

Standard chase

Skeleton chase

Packing thickness

Inking system

Forme rollers

Diameter of forme rollers

Pile heights

(from table to top of pile)

Feeder

Delivery

Use as a hot foil stamping press (TP)

Max. foil stamping area

Heating plate size approx.

Pull of foil up to approx.

Heating power required

Thermostat adjustable up to

T/TP 10¹/₄ x 15"

26 x 38 cm

10¹/₄ x 15"

260 x 380 mm

1⁵/₈ x 2³/₄"

40 x 70 mm

5" = 128 mm

1⁵/₈" = 40 mm

¹⁵/₆₄ to ⁹/₃₂"

6 to 7 mm

⁵/₁₆ to ¹¹/₃₂"

8 to 9 mm

5,500 sph.

2,200 sph.

10¹/₄ x 13³/₈"

260 x 340 mm

10¹/₄ x 13³/₄"

260 x 350 mm

.04" = 1 mm

2

2" = 51 mm

11³/₄" = 300 mm

11³/₄" = 300 mm

4 x 4"

100 x 100 mm

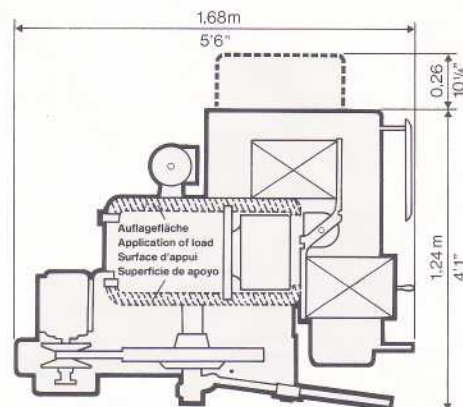
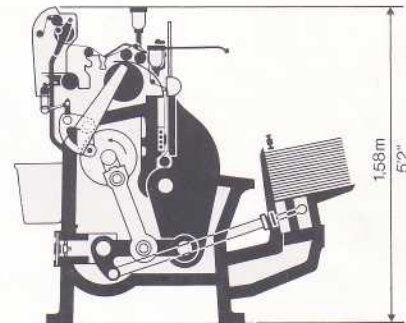
8¹/₂ x 4⁵/₁₆"

215 x 110 mm

4" = 100 mm

880 W

320°F = 160°C



T/TP**10¹/₄ x 15" (26 x 38 cm)
Heidelberg Automatic Platens**

Simply indispensable for fast and lucrative printing of your jobbing work. Of unparalleled versatility in converting. Does also hot stamping from roll foils. All this provides you with the essential prerequisites for favourable estimating.

Technical details

Feed and delivery piles for 3,000 sheets of SM paper, or for 6,000 sheets of thin stock. Paper transfer by rotating grippers. Aerodynamically controlled sheet delivery with movable air blast. Two lay gauges, one side lay. Misfeeding control. Light-stock control button for thin and flimsy paper. Type bed and platen surface highly polished. Heavy base and sturdy platen of high-quality casting alloy. Massive platen shaft of steel. Toggle lever system with extra long dwell on impression and adjustable impression strength. Cylinder inking system. Two forme rollers, non-skid-mounted in ball bearings, can be disengaged. Roller tracks individually adjustable.

Rider roller (special accessory) serves as extra ink reservoir. Ink knife with 12 adjustment screws. Drop-back ink fountain. Roller wash-up device. Dry spray gun. Special accessory (T560) for hot foil stamping with roll foils. Special chase, heating plate, electromechanical temperature control, Thermistor temperature probe, two pairs of heating elements, pulling mechanism with rewind device and collecting basket, roll supports and guide rod. Can also be subsequently built into any platen of recent design. Foil pull up to approx. 4" (10 cm) infinitely variable. When impression is off, foil feed is interrupted.

Applications of T model

From onion skin to .040" (1mm) carton. All kinds of jobbing work and light carton packages, with additional stamping, die-cutting, creasing, cutting, perforating and numbering with plunger-operated or centrally controlled numbering units. Imprinting on finished labels, brochures,

carton blanks, letter envelopes, tags and the like. Correcting and overprinting work when prices, for example, are to be changed. Processes bulky materials, one-sided or two-sided, such as bags, pouches, tags, also cut out blanks of oval or irregular shape.

Additional applications of TP model

Foil stampings up to size 4 x 4" (10 x 10 cm), for business and greeting cards, letterheads, packages, etc. Smaller runs can be stamped from zinc

electros. Extra accessory for direct stamping from textual matter in lines.

Dimensions and weights**Length x Width x Height**

Total floor load (incl. piles)
Floor space for press alone
Foundation for press
Normal working space
Minimum working space
Min. opening for assembled machine
Min. opening for dismantled machine

5'6" x 4'1" x 5'2" = 1.68 x 1.24 x 1.58 m
2960 lbs. = 1340 kg
5'6" x 4'1" = 22.5 sq.ft. = 1.68 x 1.24 m = 2.1 m²
2'9" x 1'6" = 4 sq.ft. = 0.84 x 0.45 m = 0.4 m²
9'10" x 8'2" = 80 sq.ft. = 3.00 x 2.50 m = 7.5 m²
8'6" x 7'7" = 65 sq.ft. = 2.60 x 2.30 m = 6.0 m²
Height 5'3" = 1.60 m, Width 4'2" = 1.25 m
Height 5'3" = 1.60 m, Width 2'8" = 0.80 m

Power data

Rated power, main motor
Rated power, heating
Rated power, compl. machine

**T
50/60 Hz**

1.25 kW = 1.7 hp
-
1.3 kW = 1.7 hp

**TP
50/60 Hz**

1.25 kW = 1.7 hp
0.88 kW = 1.2 hp
2.1 kW = 2.8 hp

Dimensions of case - Net and gross weights

Model	Content of case	Length x Width x Height = cu.ft./m ³	net	gross
T/TP	compl. machine	4'8" x 4'1" x 4'11" = 94 cu.ft. 1.42 m x 1.25 m x 1.50 m = 2.7 m ³	2780 lbs. 1260 kg	3175 lbs. 1470 kg