Specifications

T/TP 10 ¼ x 15"
26 x 38 cm

Maximum sheet size
10 ¼ x 15"
260 x 380 mm

Minimum sheet size
1 ¾ x 2 ¾"
40 x 70 mm

Two-up:
5" = 128 mm
1 ½" = 40 mm
6 to 7 mm
8 to 9 mm

Gripper margin T:
TP:
8 to 10 mm
8 to 9 mm

Maximum speed
5,500 spm.

Minimum speed
2,200 spm.

Forme size
Chase widths:
Standard chase
Skeleton chase
Packing thickness
.04" = 1 mm

Inking system
Forme rollers
2
Diameter of forme rollers
2" = 51 mm

Pile heights
(from table to top of pile)
Feeder
Delivery
11 ½" = 300 mm
11 ¾" = 300 mm

Use as a hot foil stamping press (TP)
Max. foil stamping area
4 x 4"
100 x 100 mm
Heating plate size approx.
8 ½ x 4 ½"
215 x 110 mm
Pull of foil up to approx.
4" = 100 mm
Heating power required
880 W
Thermostat adjustable up to
320°F = 160°C

Heidelberger Druckmaschinen Aktiengesellschaft

ORIGINAL HEIDELBERG
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 filmy 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 (T900) for hot foil stamping with roll foils. Special chase, heating plate, electromechanical temperature control. Thermostat 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.

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.

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Applications of T model
From onion skin to 0.40" (1 mm) 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, electros. Extra accessory for direct stamping from textual matter in lines.

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.

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 4'11" x 5'2" = 1.68 x 1.24 x 1.68 m
2960 lbs. = 1340 kg
5'6" x 4'1" = 22.5 sq. ft. = 1.08 x 1.24 m = 2.1 m²
2'9" x 1'8" = 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 5'9" = 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
- = 0.88 kW = 1.2 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

<table>
<thead>
<tr>
<th>Model</th>
<th>Content of case</th>
<th>Length x Width x Height = cu. ft./m²</th>
<th>net</th>
<th>gross</th>
</tr>
</thead>
<tbody>
<tr>
<td>T/TP</td>
<td>compl. machine</td>
<td>4'8&quot; x 4'11&quot; x 4'11&quot; = 94 cu. ft. 1.42 m x 1.25 m x 1.50 m = 2.7 m²</td>
<td>2780 lbs.</td>
<td>1470 kg</td>
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<td></td>
<td></td>
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<td>1260 kg</td>
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