Specifications

GT/GTK 13⅛ x 18⅛"
34 x 46 cm

Maximum sheet size
13⅛ x 18⅛"
340 x 460 mm

Minimum sheet size
3⅛ x 4⅛"
85 x 120 mm

Two-up:

Maximum sheet width
6⅝" = 168 mm

Smallest sheet width
3⅛" = 85 mm

Gripper margin
⅛" to ½"
6 to 7 mm

Maximum speed
4,000 sph.

Minimum speed
1,000 sph.

Forme size

Standard chase
12⅝ x 17⅛"
320 x 450 mm

Packing thickness
.04" = 1 mm

Inking system

Forme rollers
3

Diameter of forme rollers
2" = 51 mm

Pile heights
(from table to top of pile)

Feeder
11⅛" = 300 mm

Delivery
13" = 330 mm

In the case of model GTK (combination platen for printing, cutting and creasing) the area of the impression platen is ground off by ¼" (3 mm) from normal.

A ⅛" (3 mm) super refined steel plate is screwed down for die-cutting.

A ⅜" (2 mm) super refined steel plate is screwed down for printing on the GTK. The protective and make-ready plate underneath the chase remains in the press.

Heidelberger Druckmaschinen Aktiengesellschaft
These inexpensive multi-purpose A3 platens are indeed uncomplicated. Their operation is safe and easy, presenting no problems whatsoever. Ideal machines for printers who handle, in addition to paper, heavy carton stock and also want to do die-cutting, embossing, creasing, perforating, cutting and numbering.

Technical details

Applications
In addition to all kinds of jobbing work, the platens do packaging jobs, in small and medium runs. GT model for carton stock up to .040" (1 mm). GTK for stock up to .080" (2 mm). Special GTK accessory handles heavier board, Balsa wood, and similar materials up to .100" (4 mm) thickness. Both models are eminently suitable for embossing, die-cutting, creasing, cutting, perforating, and numbering with plunger-operated and centrally controlled numbering units. They also lend themselves to imprinting on printed labels, carton blanks, letter envelopes, tags, calendar mounts. Processing of printed folders, in folded condition, and of stitched brochures, of bulky materials, one-sided or two-sided, of cut out blanks of oval or irregular shape. Two-up feed and (for smaller runs) three- and four-up feed.

Dimensions and weights
Length x Width x Height 6'10" x 5'7" x 5'7" = 2.08 x 1.70 x 1.70 m
Total floor load (incl. piles) 5260 lbs. = 2385 kg
Floor space for press alone 6'10" x 5'7" = 36 sq. ft. = 1.08 x 1.70 m = 3.54 m²
Foundation for press 3'6½" x 1'9" = 6.2 sq. ft. = 0.68 x 0.54 m² = 0.6 m²
Normal working space 11'6" x 8'10" = 102 sq. ft. = 3.50 x 2.70 m = 9.5 m²
Minimum working space 9'10" x 6'2" = 60 sq. ft. = 3.00 x 2.50 m = 7.5 m²
Min. opening for assembled machine Height 5'5" = 1.65 m, Width 4'11" = 1.50 m
Min. opening for dismantled machine Height 5'5" = 1.65 m, Width 2'10" = 0.90 m

Power data
GT/GTK 50/60 Hz
Rated power, motor 1.5 kW = 2 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>GT/GTK</td>
<td>compl. machine</td>
<td>5'8½&quot; x 4'10&quot; x 5'6&quot; = 152 cu.ft. 1.74 m x 1.48 m x 1.68 m = 4.3 m³</td>
<td>4960 lbs.</td>
<td>5510 lbs.</td>
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<td></td>
<td></td>
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<td>2250 kg</td>
<td>2500 kg</td>
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Printed in West Germany/75/0/1