

# Heidelberg Trendsetter

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We are looking for more than one Heidelberg Trendsetter - All different kinds and versions.

Heidelberg Trendsetter 3244

The domain of the trendsetters 3244 is the eight-page section. It images thermal plates in Format of 394 x 330 mm to 813 x 1118 mm, which is flexible most important area in print format GTO® to the Speedmaster SM102-use format. With extensive options Upgrades and he is the most versatile Trendsetter model.

**basic unit**

Compact platesetter in the basic unit four-page format for thermal plates and IR-sensitive film with semi-automatic plate loading and unloading of

**Type of laser**

infrared laser diodes, 830 nm

**Drum diameter**

813 mm

**Paper Size**

Max. 813 x 762 mm,  
min. 394 x 330 mm

**Material**

types infrared-sensitive aluminum plate, 830 nm:  
Kodak Thermal Plate® IR 830;  
Polychrome Quantum 830th  
Infrared-sensitive film, 830 nm:  
Polaroid Dry Tech

**Thickness plates:**

0.15 mm to 0.40 mm

**Film:**

minimum 0.18 mm

**Maximum image area**

792 x 1118 mm

**Resolution**

2400 dpi, 1600 dpi, 1200 dpi (optional 3200 dpi 1600 dpi)

**Maximum recommended screen ruling**

240 lpi at 2400 dpi (optional 300 lpi at 3200 dpi)

**Exposure time**

6 minutes at 2400.1600 and 1200 dpi (depending on plate sensitivity)  
at the maximum disk size

**Plate loading and unloading time**

1 minutes

**Accuracy \***

20 µm between two plates of different trendsetters (max format)

**repeatability \***

25 µm between two plates of the same Trendsetter (max. format)

**Registration accuracy \***

15 µm between image and plate edge (max. format)

**Interface**

SCSI (differential) and RS232 port for Workstation

**Power Supply**

200 - 208 V, 220 V, 230 - 240 VAC, 50-60 Hz

**Power consumption**

16 A

**Environmental conditions**

17 - 32 ° C, 20 - 70% RH (non condensing)

**Dimensions**

(WxHxD) Approx 274,3 x 91,4/157,5 x 109,2 (height enclosure / dock)

**Weight**

544 kg

**Approvals**

CE, CSA, UL

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