

# Heidelberg Topsetter 102



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Not-New

YOM: 2000

Max. Plate Format: 70x100cm

Inclusive Single Autoloader

Inclusive Kodak Polychrome OLP

Inclusive Stacker

Inclusive Heidelberg TopConnect

### Topsetter 102 The Fully Automatic Machine for Top-Quality Results

The Topsetter 102 is perfect for high-volume companies looking for a highly productive external drum recorder for eight-page printing. The fully automatic model with multiple cassette loading system processes 500 plates automatically each one as good as the next. An alternative to the single-cassette option for automatic loading and unloading of 100 plates is to equip the standard model with an autoloader for five 100-plate cassettes. Like its little brother, this Topsetter 102 version automatically removes the protective sheets between the plates. An online developer and integrated register punch for both the fully automatic and semiautomatic models are naturally also available for Heidelberg and various customer-specific formats.

The Topsetter 102 is designed for 70 x 100 cm presses working in eight-page mode. Plates can be imaged in different formats ranging from 650 x 550 mm to 1160 x 940 mm, and be selected for a wide assortment of press formats. The thermal technology of the Topsetter 102, which offers six resolutions from 1200 dpi to 4000 dpi, provides a level of quality that will satisfy even the most demanding customers.

The new four- and eight-page models of the Topsetter family really show their strengths whenever maximum productivity is needed. The Topsetter 74 and 102 CTP systems, in both semiautomatic and fully automatic versions, have been specifically designed for large and mid-size printing operations looking to exploit their full press capacities. And the Heidelberg name guarantees that a decision for a Topsetter is a decision for quality.

Heidelberg Topsetter P 102

In the 8-page format the Topsetter P 102 is fulfilling the highest productivity requirements. Depending on the platematerial the Topsetter P 102 easily produces up to 13 plates per hour at 2,400 dpi or 2,540 dpi. He has five levels of resolution 1200-4000 dpi for all quality requirements. With 32 laser diodes that can be individually replaced all conventional 830nm thermal-sensitive plates can be imaged - In daylight conditions, of course.

Specifications

#### **Base unit**

8-page platesetter with external drum

#### **Execution**

Semi-automation, semi-automation with online processor,

Automation with a cassette

Automation with multiple cartridges

**Printing plates**

Infrared-sensitive aluminum thermal plates, 830 nm

**Dimensions (W x H x D)**

Base unit 2420 x 1285 x 1,290 mm

Fan unit 656 x 540 x 656 mm

**Weight**

Base unit 1.000 kg

Fan unit 85 kg

**Plate size (W x H)**

Max 1,160 x 940 mm

min. 500 x 370 mm

**Exposure Range**

Max 1,160 x 916 mm

**Plate thickness**

0:15 to 0:30 mm

**Type of laser**

32 infrared diodes (1W / diode)

Class 1 laser

**Resolution**

1.200 / 2.000 / 2.400 / 2.540 / 4000 dpi (depending on the digital front-end system)

**Repeatability**

± 5 µm in four successive exposures at 23 ° C and 60% relative humidity

**Productivity**

13 plates / hour at 2400 dpi / 2540 dpi and a plate size of 1,030 x 790 mm, depending on the type plate

**Environmental conditions**

Operating temperature: 18 ° C to 26 ° C, 40% to 70% relative humidity, 21 ° C to 25 ° C is recommended

**Power requirements**

200-240 V AC, 1 kW, 7.5 A (base unit), 10A (fan unit)

**Approvals / Compliances**

GS, UL, cUL, GOST / CE, FCC, CDRH, ACN

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