

# Linotype-Hell Herkules Classic



Linotype bright Hercules Classic

Non-new

Type: 2081-00

Construction year: 11/1993

Professional film exposure in the format 750 x 558 mm.

- Exposure principle: Innentrommelbelichter
- Exposure format: 750 x 558 mm
- Resolution: In 5048 dpi
- Punch: Head punch

Hercules is cleaned and tested and is demonstration-ready in our presentation rooms any time.

Heidelberg (Linotype-Hell) Herkules Classic

#### Specifications

##### **Imaging principle**

Indrum principle, deflecting the laser beam  
a rotating, air-cushioned prism

##### **Light source**

Laser diode emission at 670-680 nm

##### **Scan line length**

558mm/21,96" (inner perimeter of the drum)

##### **Resolutions**

1270, 1693, 2540, 3387, 5080 dpi

500, 666, 1000, 1333, 2000 ppcm

##### **Exposing speed**

26 cm / min. at 2540 dpi

##### **Maximum screen frequency at film exposure**

to 120 lines / cm (305 lpi)

##### **Repeatability**

approx. 5?m at full format

##### **Output options**

positive, negative, right, wrong way,  
duplo, double-duplo and quadro

##### **Materials in rolls**

Film, polyester printing films from 0.1 to 0.18 mm, 670-80 nm

##### **Capacity of supply cassette**

max. 60 m with 0.10 mm thick material

##### **Maximum exposure area**

750 x 558 mm (29.5 x 21.9 inch)

##### **Film material widths**

280-762 mm (11-30 inches) in 30 mm steps

##### **Minimum width and length**

not specified

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

1510 x 930 x 780 mm (59.4 x 36.6 x 30.7 inch)

##### **Weight**

approx. 510 kg

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