

# Heidelberg Prosetter 52 + Pro 68 Off Line Processor + Pro 68 Plate Stacker

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Heidelberg Prosetter 52

Not-New

The future is owned by Computer-to-Plate:

The illuminators of the prosetter family offer everything you can imagine concerning efficiency: modularity, security, automation and quality.

Economic CTP-Production:

The Prosetters revs your production.

The main advantages are the cheap violet technology, the easy plate handling and the upgradability up to full automation. Convenient plate handling. The loading system allows an easy and quick plate handling in natural light ambience. In addition, there is the upgradability up to the heavy duty capable fully automatic machine with the Single Cassette Loader (SCL) or the Multi Cassette Loader (MCL). Another advantage is that you can use the Prosetter with SCL and MCL in natural light ambiances. Equipped with a SCL or a MCL, the Prosetter grants even more comfort and security.

Quality:

The architecture of the inner drum offers you the precision you are accustomed to from Heidelberg. On all Prosetter models the pressure plate are adjusted very precisely during exposition and are fixed in a hollow by a vacuum. The Laser moves along this hollow and illuminates the plate point by point. The laser point is deflected by a rotating prism and reaches, through that, an accuracy up to a thousandth millimeter.

Technical Data:

Baseunit:

4-sided-Plateilluminator,

Inner drum-Illumination principle.

Plate-Capacity each cassette:

up to 100 Plates ( 0,30 mm thickness ),

up to 150 Plate ( 0,15 mm thickness )

Measurements ( B x D x H ):

1.730 x 1.385 x 1.560 mm

Resolution:

2.400 / 2.540 / 3.386 dpi

Lasertype:

Violet-Laserdiode, 405 nm, 30 mW (for  
Silverhalogenideplates customizable to 5 mW ),

Laser Class 1

Illumination range(H x B):

max. 645 x 750 mm

Pressureplateformat (H x B):

min. 370 x 323 mm

max. 670 x 750 mm

Productivity (Plates/Hour with 2.540 dpi):

Up to 20 (Prosetter 52)

Weight:  
475 kg

Current supply:  
200 - 240 V alternating current; 1,2 kW, 5 A

Environmental conditions:  
Working temperature: 18 °C to 28 °C; 45%  
maximum of 80% humidity  
(not condensating).

Allowance / Conformity:  
GS, UL, cUL, GOST / CE, FCC, ACN

Supplies:  
-incl. Raptor Pro 68 Silver  
- Punch – Heidelberg Punch Pair  
- Laser – 5MW  
- Pro 68 Off Line Processor – SN 92252-0217  
- Comes with Pro PH, Polishing Filter Kit, Dissolver Silver Absorption  
Kit  
- Pro 68 Plate Stacker – SN 114355

Premises for connection to the Prinect CP2000 Center:  
MetaDimension from Version V5.0,  
Prinect CP2000 Center from Version V41, PresetLink activation

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