

# Prosetter 74

**BRAKENSIEK®**  
SYSTEMHAUS



Prosetter 74

Not-New

Year of manufacture: 2001

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 prosetter revs your production.

The main advantages are the cheap violet technology, the easily plate handling and the upgradability up to full automation. Convenient plate handling. The loading system allows in easily 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 multinational cassette Loader (MCL). Another advantage is that you can use the prosetters with SCL and MCL in natural light ambiances. Equipped with a SCL or a MCL, the prosetters grants even more comfort and security.

Quality:

The architecture of the internal around 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, in accuracy up to a thousandth millimeter.

Technical Data:

Baseunit:

4sided-Plateilluminator,

Internal 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 laser diode, 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 16 (prosetter 74)

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  
(condensating).

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

Supplies:  
incl. HD+Bacher punch and access kit  
incl. rap gate 68 Silver processor, YOM: 2002

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

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