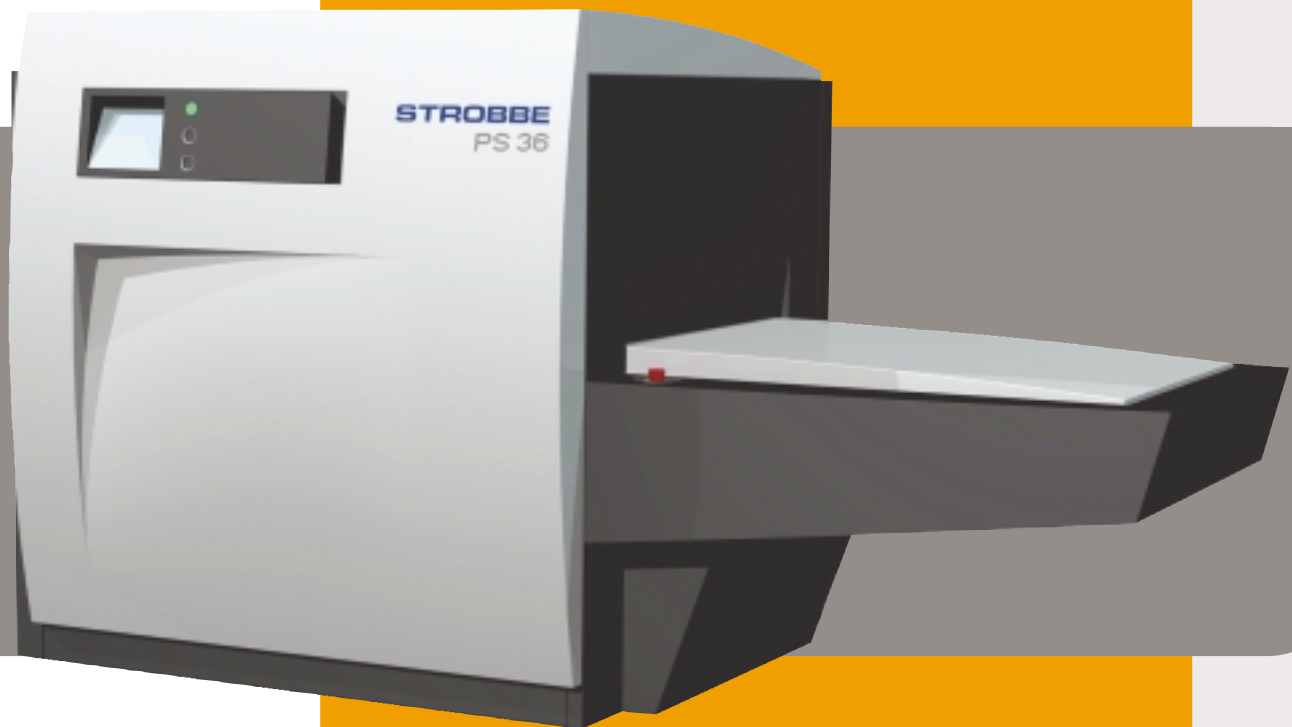


LASERPLATESETTER PS 36



Special feature:
**Operator independent
registration of plates,
using Flex system**

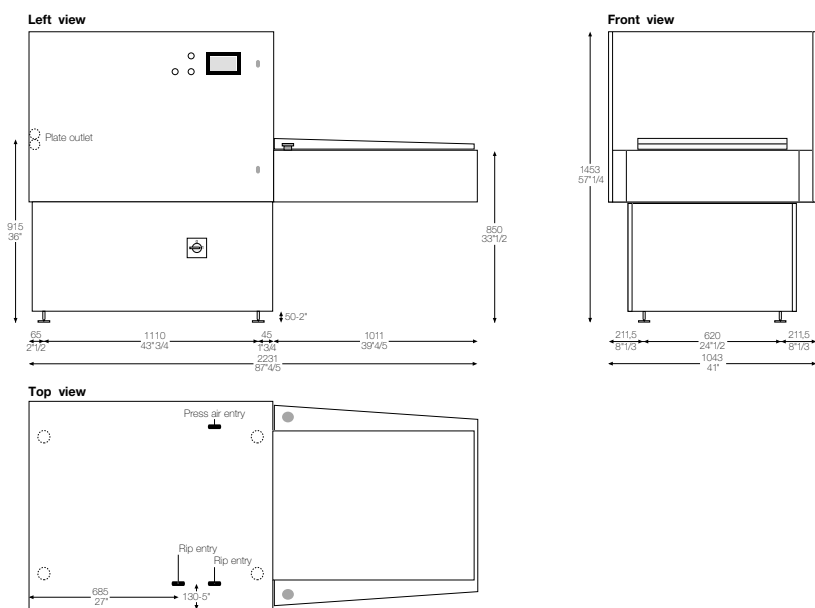
Semi-automatic 8-Up
Semi-automatic 8-Up
Platesetter

Fast, maintenance free
Fast, maintenance free and
low cost plate imaging
and low cost plate
imaging

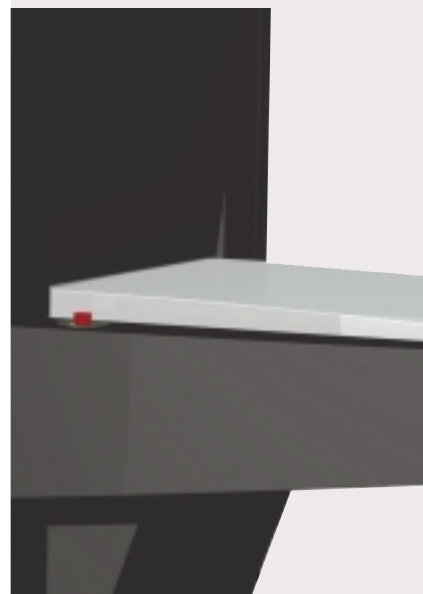
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LASERPLATESETTER PS 36

Requirements & Specifications



Specifications subject to change without notice. Top dimensions represent mm.



Light source

- Optical Laser Beam Projection
- Violet 405 nm / 30 mW

Plate media

Plate type: photopolymer or silver based offset plates
 Plate size: min: 250 x 250 mm - max: 850 x 1040 mm
 Exposure area: min: 250 x 250 mm - max: 850 x 1040 mm
 Plate gauge: 0,15 to 0,40 mm

Loading

Manual loading
 Automatic or manual unloading
 Register: 3-point Flex system or Pin register system

Imaging

Speed Up to 12 plates per hour (2540 dpi, maximum plate size)
 Resolution: selectable from 1200 dpi to 2540 dpi
 Operation: safelight

Electrical requirements

3x220V VAC ($\pm 10\%$) (50/60 cycles) + earth
 or 3x380V VAC ($\pm 10\%$) (50/60 cycles) + N + earth
 or 3x415V VAC ($\pm 10\%$) (50/60 cycles) + N + earth

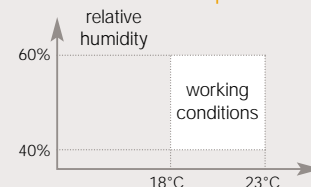
Energy consumption

- Operation mode: norm. 1500W, max. 1800W
 - Stand-by mode: 600W
 - OFF mode: 200W

Air supply requirements

- Maximum air consumption: 500 l/min.
 - Air pressure requirement: between
 7 and 12 bar (100 and 172 PSI)

Environmental requirements



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