

Krause CTP Easy



- Smallest CTP system as entry or backup solution
- Integrated plate output conveyor to processor
- Low CTP investment means fast ROI
- High quality due to small spotsize of the Jewel-Optics
- Low service costs through remote service

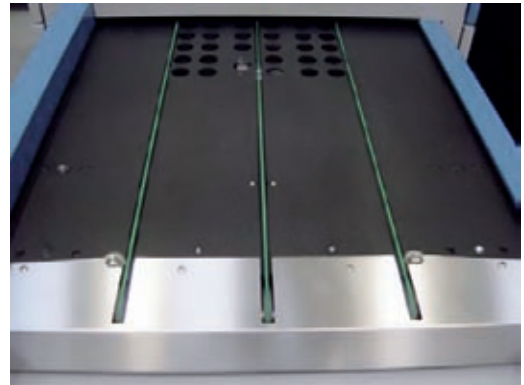
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CTP Easy – the small one with the user friendly operation

The CTP Easy is a semi-automatic platesetter, which is very simple to operate. The suitable plate format is indicated on the platesetter display – now only position the plate and push the button. The plate is automatically aligned, exposed and passed into the processor.

This small platesetter has the same high quality optical and mechanical components as the Krause high-end platesetters. The CTP Easy is a simple but high class CTP platesetter for newspaper and semi-commercial applications.



The exposing table of the CTP Easy guarantees a precise plate alignment.

TECHNICAL DATA	CTP EASY SOLUTION	CUSTOMER ADVANTAGE
Data-Interface	NetLink	Easy integration into any TIFF-network
NetLink	Open network interface for 1-Bit-TIFFs	All machine setups, like resolution, laserpower, plate or imaging size, exposing speed will be automatically changed
Exposing system	Violet flatbed with Krause Juwel-Optics	Highest quality due to small spotsize
Lasertype	Violet laser diode 405 nm	Low operating and replacement costs
Laser lifetime	Approx. 10,000 exposing hours with violet	Low costs per exposed plate
Laser heads	1	Alignment of laser and diodes not necessary
Register system	Electronic 3-pin alignment	Flexible formats can be handled easily
Plates per cycle	1	Highest register accuracy in four colour set
Resolution	1.016 – 1.270 dpi with HR-option up to 2.540 dpi	Highest quality with stepless resolution adjustment
Capacity per hour	120 or 150 plates, depending on model	On-site upgradeable
Upgradeability	From 120 to 150	Easy adoption to increased production requirements
Plate size	Max. 640 x 940 mm (25.2" x 37")	Single/panorama/commercial plate formats
Exposure size	Max. 610 x 940 mm (24" x 37")	Juwel-Optics for highest quality
Supported plate types	All available plates for 405 nm	Independence from one plate type/supplier
Plate supply	Manual on exposing table	Easy semi-automatic operation
Plate alignment	Automatic	Highest register accuracy
Plate output	Automatic plate output to processor	Standardization, automation
Footprint	970 mm (W) x 2.300 mm (L) x 1.500 mm (H)	Small space requirement
Processor connection	Straight with integrated plate output conveyor	Small footprint of whole line
Processor	Krause BlueFin	Completely integrated product from one supplier or open interface to 3rd party processors
Service Gateway	Service interface to Krause	Worldwide remote service from Bielefeld via Internet

Subject to change

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