

VP series commercial CTP

Feature

CRON VP Series CTP is a new generation of negative plate CTP long run printers. Featured with high speed, long lifetime of laser diodes and long run length of negative plates, the device is equipped with unique design of external drum, combined with new laser adjustment component, thus not only enhancing production efficiency, but also ensuring the accuracy of plate making. This device is the best choice for high-volume offset plate making.

Technical Specification	VP Series Commercial solutions	
Model	VP-3664D	VP-4664D
Max.plate size(mm)	W*L=925x670	W*L=1160x940
Min.plate size(mm)	W*L=240x340	W*L=450x370
Applicable plate	Violet plates	
Laser channel	64 channels	
Laser wavelength(nm)	405	
Positioning system	Automatic positioning system with high resolution	
Air cooling & purifying system	Built-in	
Compressor	Built-in	
Automatic plate-loading system	Optional	
Max.plate quantity for single cassette	50P/100P	
Imaging resolution	1800/2400/2540/2800/dpi & 3000dpi(optional)	
Actual throughput	39P/h	27P/h
	2400dpi(width:745mm)	2400dpi(width:1030mm)
FM screening & FAM hybrid screening	OK	
Dot recovery	1~98%	
Registration accuracy(mm)	0.01	
Plate thickness	0.15~0.30	
Operation temperature	18~25 °C	
Relative humidity	20~80%,no water condensation	
Machine dimension(mm)	W*L*H=975*1625*1065	W*L*H=1140*1895*1070
Machine net weight(kg)	Approx.920	Approx.1240
Electrical requirements	AC220V±5%,50/60Hz	
Power	5.3KVA	