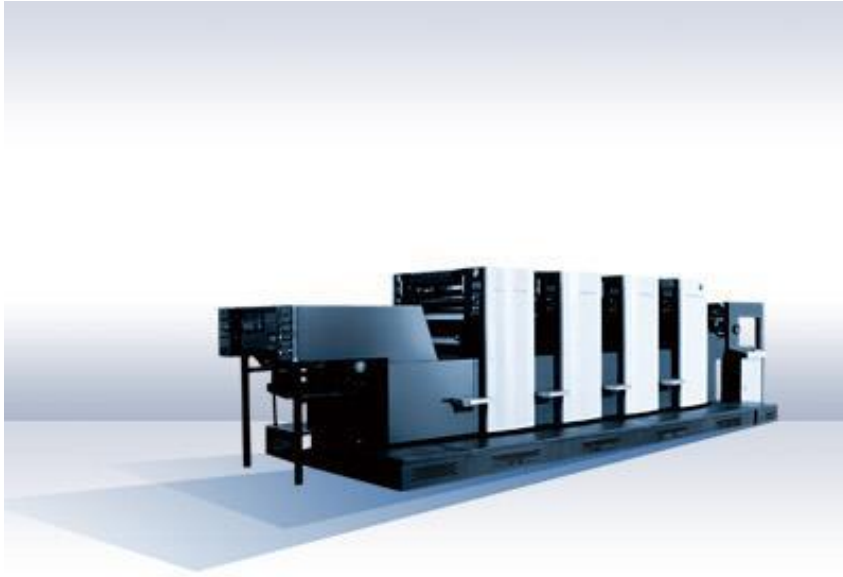




PZ Four Color Offset Printing Machine



Features:

- ♦ The press design is unitized construction.
- ♦ The press operation is controlled by PLC (Programmable Logical Controller) technology with sheet monitoring and sequenced impression on-off.
- ♦ The speed control of the water pan roller in the Alcohol Dampeners is done by a variable speed electric motor.
- ♦ Many press features can be set and controlled through the Touch Screen Panel, such as press speed, motorized register, pile height, dampening (displayed in percentage), ink quantities (displayed in percentage), run lengths. In the case of malfunction, the faults are displayed on the touch screen.
- ♦ The impression cylinder and transfer drum are each double diameter.
- ♦ The plate cylinder is equipped with a quick-action plate clamping system and motorized register device for fast clamping, tightening, in addition to diagonal plate skewing whilst on the cylinder body.
- ♦ The feeder head is equipped with a patented suction head valve that automatically cleans the paper lint and dust.
- ♦ The blanket cylinder is used an eccentric bushing to allow for the radial clearance.
- ♦ The ink form rollers and water form rollers are pneumatically actuated.
- ♦ DC Motors are used on the register controls and the dampening system, ensuring accurate and reliable control.
- ♦ The newest design of the ink system ensures the uniformity of ink film distribution. The sweep of the ink duct roller is controlled by the motor and displayed in digital



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Specifications:

Model	4740E-AL	4660E-AL
Max. Machine Speed (s.p.h)	12000	12000
Max. Paper Size (mm)	540x740	540x660
Min. Paper Size (mm)	273x393	273x393
Sheet Thickness (mm)	0.06-0.60	0.06~0.60
Max. Printing Area (mm)	528x730	528x650
Plate Size (mm)	677x755x0.3	677x675x0.3
Blanket Size (mm)	740x760	740x680
Max. Feeder Pile Height (mm)	940	940
Max. Delivery Pile Height (mm)	780	780
Overall Dimensions (mm)	7380x2550x1950	7380x2470x1950
Total Power of Motor (kw)	23	23
Net Weight (kg)	22000	20000