

Fully Automatic Rotogravure Printing Machine

WJ-CV 1000 / WJ-BV 1300



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RELIABILITY IS EARNED

Fully Automatic Rotogravure Printing Machine

Applications

This machine is suitable for printing on CPP, OPP, PET, PE, PVC, NYLON, PAPER...etc.

Outstanding Features

1. Machine Mechanism

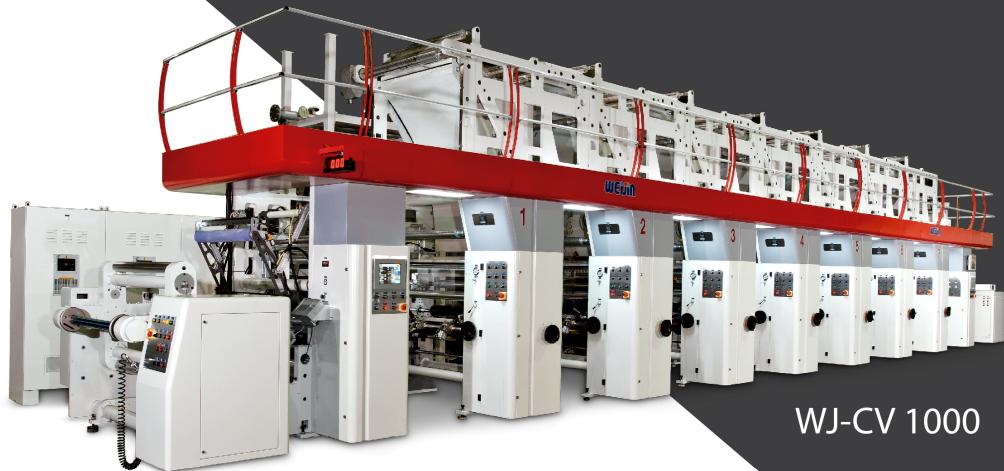
1. Reduced changeover time - Gravure cylinder quickly changes due to advanced pneumatic shaftless gravure cylinder design.
2. Reduce job changeover time on unwind & rewind stands through the shaftless roll clamping mechanism.
3. Advanced automatic splicing & feeding mechanism - Allow for high speed & ultra fast printing job changes without stopping the machine.
4. Pneumatic control impression roller - Easy to operate both up & down.
5. Automatic register control mechanism precisely registers horizontally & longitudinally while the machine is running.
6. Double layer drying system with high load capacities and adjustable temperature controls make efficient drying possible.

2. Electro Control Design

1. Main & sub transmission system are fully micro-computerized PLC programmed & controlled.
2. Each printing section has its own integral and independent electrical cabinet.
3. Man/Machine interface controller with simple, easy to use operator controls.
4. Advanced drive system provides superior web tension control, requires less maintenance, and reduces waste.

3. Options Available

1. Gearless Transmission System
2. Print Web Inspection System
3. Auto. Ink Viscosity Control System
4. Turn Bar Mechanism for reverse printing



Technical Parameters

Web width range	800mm to 1500mm
Color	6 to 12
Machine speed	300m /min 350m /min
Printing speed	250m /min 300m /min
Unwind and Rewind diameter	Φ600mm Φ800mm

