

MagneCote® Offset Printer Specific Tips Ryobi 3404 DI

+ Feeder Loading

Fan sheets to aid in separation.

+ Paper Alignment

For 12"x18", the 12" side is the gripper direction.

+ Feeder Board

Put pressure on rollers in feeder board.

+ Sensor Section

Electronic double sheet sensor: Turn Off. Mechanical double sheet sensor: Turn On.

+ Start the Press

With standard coated paper with similar finish and caliper.

+ Running MagneCote® Offset

Run MagneCote® Offset as you would a paper substrate. When the machine speed levels off and tack from the blankets has evened out, recheck the registration and make any appropriate adjustments. Once established, the job should run as if it were on traditional paper.

+ IR Dryers

May be used. Hold sheet temperature to below 120° F. Set the feeder table wheels light so there isn't too much pressure. Limit lift weights. Separate by racking to facilitate ink drying due to weight of paper.

+ Post Press Operations

Because of the superior printing surface holdout, the ink may take slightly longer to setup and completely dry. Smaller stacks will dry faster and are easier to handle for die cutting or trimming. Use minimum clamp pressure and test dryness and knife draw with a small lift prior to full production. It is recommended that the final product be fanned to separate the material prior to packaing.

 Technical Information

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