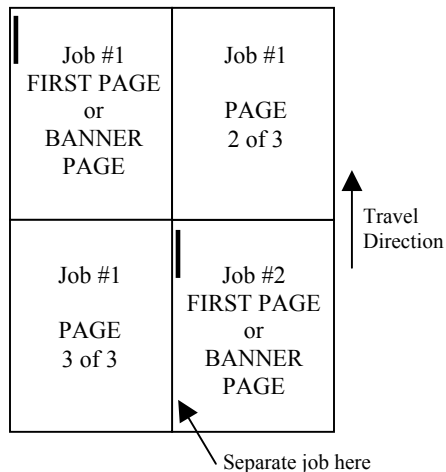


Reduces paper, waste and labor



The precise page offset option for the Lasermix Roll Systems RS Stack system allows jobs printed two-up to be separated on the exact job or set boundary independent of job length (odd or even page count), without adding paper and labor (see example at left). Offsetting may be triggered between pages across the web, meaning you no longer have to add blank pages to jobs of odd page count, and afterwards find and remove those pad pages.

Operation:

The precise page offset option consists of optical sensors and uses RS Stack's inherent ability (when commanded) to individually offset each sheet before merging. The merger's unique independent offset rail design makes precise page offset possible.

Optical marks are required on the first or last page of the set; see "Precise Page Offset Mark Specification". These marks are detected by the optical sensors mounted in the cutter infeed area. The sensors signal the merger when to offset.

Benefits:

The Lasermix Roll Systems precise page offset option:

- saves paper and reduces waste
- offsets sets as small as one page
- eliminates labor associated with locating and removing blank pages
- reduces printer usage charges
- increases productivity

For more information about the precise page offset option, please contact your Lasermix Roll Systems representative.