

The “Delta Effect”

Breakthrough Technology for Achieving Zero Defects

Epic’s patented Delta technology is a revolutionary breakthrough in the prevention of hickeys and other defects during the printing process. A valuable addition to any zero defect program, the unique Delta design utilizes helical gears and positive roller settings to drive the dampening form roller at a slower surface speed than the plate cylinder. This differential motion, called the “Delta Effect,” wipes away the foreign particles that cause hickeys, while continually allowing a fresh charge of ink to the plate.

