Reliable automation in envelope inserting
REEL UNWINDER
- It is equipped with an automatic reel loading system. Unwinding direction: clockwise or anticlockwise. Controlled unwinding speed according to diameter.
- Pneumatic shift: 3" or 6" available.
- Max. reel width: 20".
- Max. reel diameter: 50".
- Unwinding speed: up to 150 min/m.

LONGITUDINAL (PLOW) FOLDER
- This module allows for a longitudinal folding. The fold may be centered or off-set. This unit may be easily bypassed without changing machine set-up.

PAPER SLITTING SYSTEM AND SCORING DEVICE
- Pull-in is the unwind, allows slitting before longitudinal folding. This unit can be easily bypassed for pinless paper. May be equipped with a paper scoring device to allow for perfect paper folding.

DOUBLE PINLESS CUTTER
- The cutter is capable of up to 30,000 cuts/hour one-up, to the two-up mode. It can cut up to 60,000 documents/hour. The knife cartridge can be easily replaced, reducing down time. The 1/8" cartridge with a double cut is available, allowing documents of A4 size to be obtained from a preprinted red of 12".
- The cutter supports camera systems for top or bottom reading. These cameras can read OCR, OMR, postal codes, etc. This allows jobs with a variable number of sheets, vertical/horizontal cut capacity of 1/8" or 7.8 mm with vertical knife cartridge.

SHEET ACCUMULATOR PRIOR TO FOLDING
- The device will accumulate batches of sheets according to the different "families". Both bottom or top stacking sequence.
- Allows for a maximum flexibility with the printed red sequence.

AUTOMATIC POCKET FOLDING MACHINE
- Equipped with 5 pockets for different folding options. "C" or "Z" fold up to 8 sheets/80 gsm. "V" fold up to 12 sheets/90 gsm.

PAPER TENSION CONTROL
- This device allows adjustment of the speed of the unwinding reel according to the downstream equipment and paper web tension.

SHEET ACCUMULATOR AFTER FOLDING
- This device will accumulate batches of sheets according to the different "families". Both bottom or top stacking sequence.
- Allows for a maximum flexibility with the printed red sequence.

TWIST UNIT
- This device allows inserts to be flapped up inside to match the window of the envelopes. Easily by-passed.