

Wet Offset Overprinting Machine Specifications

(Item can be new or used)

Sheet Size:

Maximum	12" x 18"
Minimum	3 1/4" x 4 1/4"

Printing Area:

Maximum	9" x 12"
Minimum	3 1/4" x 4 1/4"

Perfecting Area:

Four sided bleed, both sides, up to and including: 4 1/4" x 12" (108mm x 305mm)

Speeds:

Minimum size 3 1/4" x 4 1/4" (82mm x 108mm) up to 4 1/2" x 12" (114mm x 305mm)
One side only: 30,000 eph (1 UP)
60,000 eph (2 UP)

Perfecting:

30,000 eph (1 UP)

Plate Size:

9 15/16" x 12 1/4" x .008" (252mm x 311mm x 0.2mm)

Blanket Specifications: .037" (0.94mm) thickness including adhesive back

Plate Cylinder Movement:

Circumferential: 360°
Lateral: ± 1/8" (3mm)
Plate Skewing Capacity: ± 1/2" (12mm)

Delivery Table:

Length: 6' (1829mm)
Width: 12" (305mm)

Counter

An add on that pulses at a set increment to help with taking the material off the conveyor for packaging. It will also ensure that we are putting the correct number of envelopes back in the boxes.

Plate Bender

The plate bender "rolls" or bend's the plates to go onto the plate cylinder. Without this the set up of the machine would not be possible.

Cams and Rails

The cams and rails accommodate other size envelopes from the standard size #10's and #9's.