Variable Web Press – HP T250 HD   May 2025

The information below reflects the standards for this equipment. Please contact department manager for questions on projects that may fall outside of the standard. If you are unsure about any of the information, please check with manager or estimating.

Max Roll Diameter: 54" (1,760lbs)

Max Roll Width: 22"
Min Roll Width: 8"

Max Image Width: 20.5"
Max Image Length: 72" (See Variable Sheeter Min)

Min Image Length: 8.5" – may be able to do smaller sizes with sheet multiple up with off-line trim

> Example:
> 4" x 6"
> Sheet 12 up on 20" roll
> 20" x 18.75"
> Final trim off-line to 1-up

Coated Stocks: slow press speed 70% to 8,400ft/hr
Uncoated Stocks: slow press speed 50% to 14,000ft/hr
Letter printing: 8.5"x11" letters can print on 18" rolls (can't be full coverage)
 ❖ **For quantities over 1mm** add 30 minutes dry time per 1mm pieces
   Example: 3mm add 60 minutes dry time

Stock Range: Above 30# Text – 100# Cover (10pt Max)
All pieces 9pt and above must LP score if folding against the grain.
Side Gutter is the distance cross web from final trim to the edge of the paper.

Side Gutter Min: 0.375" (each side) text weight
   0.25" (each side) cover weight

Side Gutter Max: 2" (1" each side)
Resolution Colors: 1,200dpi CMYK

Pre-Coat: Bonding can do percentages

Finish Coating: No-Spot-OA Only
  ADP: Gloss, Satin, Soft Touch
   Aqueous Satin or Gloss UV
 *All coated stocks get bonding and finish coating.
 *All uncoated stocks get bonding only.

Document owner to approve spec sheet. After approval, delover to Estimating Manager for final review. Approval by document owner and Estimating Manager is needed for update of controlled form.