



GRAPHIC SYSTEMS SERVICES

## VS1020 Variable Size Web Offset Press

# Variable Insert Web Offset Press

THE HARRIS VS1020 VARIABLE SIZE WEB OFFSET PRESS CAN PRINT UP TO 10 COLORS USING TRADITIONAL OR ULTRAVIOLET INKS AT SPEEDS UP TO 1000 FPM.

The Harris VS1020 press is ideal for short run direct mail, business forms or commercial printing applications.

Circumferences from 14" - 28" in 1/4" or 1/3" increments are achieved by simply changing inserts, allowing maximum versatility in a single press. The process section of the press accepts perforating, die cutting, or punching units interchangeably in any position, providing maximum flexibility for a wide range of jobs.

The PLC based electrical control system simplifies the make-ready process. Touch screen controls at the print units and main console eliminate many of the manual settings.

Finishing options include roll-to-roll, roll-to-fold or roll-to-sheet. Inkjet towers can be integrated onto the VS1020 press to provide digital hybrid printing for personalized direct mail applications. In line plow folders and a gap cut rotary cutter can be added to produce four or six page signatures.

### GENERAL SPECIFICATIONS

Web Width	20.5"	520.7 mm
Maximum print width	20"	508 mm
Cylinder Sizes	14" to 28"	356 mm to 711 mm
	(1/4" or 1/3" increments)	
Press Speed (sheet, fold, rewind)	1000 fpm	304.8 mpm
Non-Print Gap	.375"	9.5 mm
Paper Stock Range	.002" to .009"	10# bond to 110# tag
Maximum unwind roll diameter	50"	127 cm
Maximum rewind roll diameter	50"	127 cm
Minimum roll width	8.5"	21 cm
Sheeter cut-off lengths	7" to 28"	178 mm to 711 mm



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