

Xerox® Baltoro™ HF Inkjet Press

INSPIRED INNOVATION

PRESS SPECIFICATIONS

Size	22'3.5" x 5'4.5" x 6'9" (W x D x H) / 6.79 m x 1.63 m x 2.06 m (W x D x H)
Weight	6769 lb (3070 kg) base configuration

PRINT SERVER SPECIFICATIONS

Digital Front End	Xerox® FreeFlow® Print Server
Data Streams	PDF, PDF-VT, IPDS, PostScript, TIFF, JPEG, PPML, VIPP
Hardware	(2) 2.6 GHz Intel® Intel Xeon Gold Processors Windows 10 operating system (6) 1.2TB hard drives (8) USB ports (3x2.0, 5x3.0) 22" flat panel featuring one additional USB port

TECHNOLOGY

Print Resolution	True High Definition 1200 x 1200 dpi
Drop Volumes	Multi-bit simulation option (small, medium, large, max)
K-Only Mode	Unique option to cap cyan, magenta and yellow heads when printing in black and white
Maximum Image Area	13.76" x 20.25" / (350 mm x 514 mm)

PRODUCTIVITY

Images Per Minute	8.5" x 11" – 182 simplex / 271 duplex ipm A4 – 197 simplex / 276 duplex ipm A3 / 11" x 17" – 302 ipm (151 simplex or 75 duplex sheets per minute, 2-up) SRA3 / 12" x 18" – 256 ipm (128 simplex or 87 duplex sheets per minute, 2-up) 14.33" x 20.5" / (364 mm x 520 mm) – 252 ipm (126 simplex or 84 duplex sheets per minute, 2-up) Up to 18,000 images per hour
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PAPER

Paper Characteristics	Uncoated plain, inkjet treated, coated paper
Paper Weight	Uncoated, inkjet treated: 60 gsm to 270 gsm (16# bond – 100# cover) See the Baltoro Tested Substrate List for the latest supported media

FEEDING / PAPER SUPPLY

Capacity	10" (254 mm) of stock per tray / 2,500 sheets (.004 caliper, 90 gsm)
Feeder Module	Two trays/drawers per Feeder Module Maximum of four (4) Feeder Modules/eight (8) paper drawers – total of 20,000 sheet capacity
Optional High Capacity Feeder	
Minimum Sheet Size	7.0" x 10.0" / (177.8 mm x 254 mm)
Maximum Sheet Size	14.33" x 20.5" / (364 mm x 520 mm)
Load While Run	All paper drawers
Optional	Tecnau SheetFeeder BV

FINISHING*

Stacking	Xerox® Production Stacker <ul style="list-style-type: none">– 5,700 sheets stacking capacity– Unload while run without interruption– Stacks 6.9" x 9.8" LEF to 14.3" x 19.7" (175 mm x 249 mm to 364 mm x 500 mm) sheets Optional Second Xerox® Production Stacker Multigraf PST-52 Stacker
Booklet Making	CP Bourg BDFNx / BDFE-x Booklet Maker <ul style="list-style-type: none">– 22 sheet capacity with optional corner edge stapling CP Bourg BME <ul style="list-style-type: none">– 30 sheet capacity with optional corner edge stapling Watkiss PowerSquare 224 <ul style="list-style-type: none">– Sticking, folding and trimming with optional cover feeder– 52 sheets, 6 position staple
Binding	CP Bourg BB3202 Inline Perfect Binder <ul style="list-style-type: none">– Binds from 1 to 60 mm (0.04" to 2.36") with support for EVA or PUR Xerox® Tape Binder <ul style="list-style-type: none">– Binds up to 100 sheets
Dynamic Perforation	Tecnau TC 1530 Dynamic Perforator <ul style="list-style-type: none">– Static, still and dynamic perforations with optional 2D bar code reader– Up to 2 horizontal perf cylinders and 4 vertical perf wheels
Punching	GBC Fusion Punch II
Sheet Feeding	CP Bourg BSF <ul style="list-style-type: none">– Dual mode sheet feeding

AVERAGE PRINT VOLUME

Recommended	750,000 – 3,000,000 per month
Duty Cycle	6,000,000

* See your Xerox representative for availability

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