

# 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 (With Speed License)	8.5" x 11" – 182 simplex / 271 duplex ipm A4 – 197 simplex / 276 duplex ipm A3 / 11" x 17" – 200 simplex / 300 duplex ipm (2-up) SRA3 / 12" x 18" – 174 simplex / 254 duplex ipm (2-up) 14.33" x 20.5" / (364 mm x 520 mm) – 168 simplex / 252 duplex ipm (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	<b>Xerox® Production Stacker</b> <ul style="list-style-type: none"><li>– 5,700 sheets stacking capacity</li><li>– Unload while run without interruption</li><li>– 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</li></ul> <b>Optional Second Xerox® Production Stacker</b> <ul style="list-style-type: none"><li>– <b>Multigraf PST-52 Stacker</b></li><li>– <b>CP Bourg BDFNx / BDFE-x Booklet Maker</b><ul style="list-style-type: none"><li>– 22 sheet capacity with optional corner edge stapling</li></ul></li><li>– <b>CP Bourg BME</b><ul style="list-style-type: none"><li>– 30 sheet capacity with optional corner edge stapling</li></ul></li><li>– <b>Watkiss PowerSquare 224</b><ul style="list-style-type: none"><li>– Sticking, folding and trimming with optional cover feeder</li><li>– 52 sheets, 6 position staple</li></ul></li></ul>
Booklet Making	<b>CP Bourg BB3202 Inline Perfect Binder</b> <ul style="list-style-type: none"><li>– Binds from 1 to 60 mm (0.04" to 2.36") with support for EVA or PUR</li></ul> <b>Xerox® Tape Binder</b> <ul style="list-style-type: none"><li>– Binds up to 100 sheets</li></ul>
Binding	<b>Tecnau TC 1530 Dynamic Perforator</b> <ul style="list-style-type: none"><li>– Static, still and dynamic perforations with optional 2D bar code reader</li><li>– Up to 2 horizontal perf cylinders and 4 vertical perf wheels</li></ul> <b>GBC Fusion Punch II</b> <ul style="list-style-type: none"><li>– <b>CP Bourg BSF</b><ul style="list-style-type: none"><li>– Dual mode sheet feeding</li></ul></li></ul>
Dynamic Perforation	
Punching	
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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