

THE DOCUMENT COMPANY

**XEROX**<sup>®</sup>

Xerox DocuTech<sup>®</sup> 6155/6180  
Production Publishers and  
**PowerPlus Series**

**Specifications**



**The DocuTech 6155 and 6180** are the first names in print on demand, and the last word in state-of-the-art performance. The true value of DocuTech lies in its ability to help you work more productively. Speed counts. And at up to 155 or 180 pages per minute, DocuTech 6155/6180 excel in that critical area. But they also have the ability to process multiple jobs at the same time, resulting in more jobs in less time. It's your business... **powered by DocuTech.**

Xerox DocuTech 6155/6180





The PowerPlus Series extends DocuTech's industry-leading capabilities with enhancements that expand the media latitude and complex job capabilities of the system such as a 3 Tray Interposer and support for large format and coated stocks.

For more information on the Xerox DocuTech® 6155/6180 Production Publishers and the PowerPlus Series, call 1-800 ASK XEROX or visit us on the Web at: [www.xerox.com](http://www.xerox.com)

## Xerox DocuTech 6155/6180 Production Publisher and the PowerPlus Series Specifications

### Printer Control Module

- Sun Blade™ 2500
- 1.28 GHz UltraSparc III processor
- 36 GB system disk
- 2 GB memory
- DVD-ROM Drive
- 17.0" color flat panel display
- Keyboard and mouse
- Ethernet interface (10/100BaseT)
- Controller stand (optional)

### Printer Module

- Xerographic Engine
- Print speeds:
  - DocuTech 6155: Up to 155 ppm (8.5" x 11"/A4)
  - DocuTech 6180: Up to 180 ppm (8.5" x 11"/A4)
- On-site upgrade is available for the DocuTech 6155\*
- Simplex or duplex printing
- Enhanced 600 x 600 dpi laser raster output
- ImageSense Technology with redesigned 85+ and 106+ line screens and new 121 and 140 line screens
- On-line, right and left side stitching/binding
- 2 Tray Interposer (standard)
- 3 Tray Interposer (optional)

### Throughput Materials

(Printing and finishing)

- Stock weights: 16 lb. bond to 110 lb. index (60 g/m<sup>2</sup> to 200 g/m<sup>2</sup>)
- Sizes: 8" x 10" to 14.33" x 17" (203 mm x 254 mm to 363 mm x 432 mm)
- Narrow format option available for 7" width
- Extra large format option available for up to 14.33" x 19.2"
- Lightweight paper option available for 13 lb. bond\*

### PowerPlus Series Options\*\*

- 3 Tray Interposer
- PowerPlus Large format option available for up to 14.33" x 18.5" (364 mm x 470 mm)
  - Tray 3 14.0" x 18.0" (356mm x 457mm)
  - Tray 4,5,(6) up to 14.33" x 18.5" (364 mm x 470 mm)
- PowerPlus Coated Stock option available for selected stock

### Paper Input Capacity

(Sheet capacity all at 20 lb./75 g/m<sup>2</sup>)

- With Standard Interposer: 5 input paper trays with auto tray switching and document inserts
  - Tray 1 1,100 sheets; 8" x 10" to 9" x 14.33" (203 mm x 254 mm to 229 mm x 364 mm)
  - Tray 2 600 sheets; 8" x 10" to 9" x 14.33" (203 mm x 254 mm to 229 mm x 364 mm)
  - Tray 3 2,600 sheets of up to 14.33" x 17" (363 mm x 432 mm)
  - Tray 4\*\*\* 550 sheets of up to 14.33" x 17" (364 mm x 432 mm)
  - Tray 5 2,600 sheets of up to 14.33" x 17" (364 mm x 432 mm)
- Optional 3 Tray Interposer available for a total of 6 input paper trays with auto tray switching and document inserts\*\*\*

### Paper Output Options

- Stacker: 3,000 sheets at 20 lb. (75 g/m<sup>2</sup>)  
Optional: 5,000 sheets at 20 lb. (75 g/m<sup>2</sup>) (with one High Capacity Stacker)  
Optional: 10,000 sheets at 20 lb. (75 g/m<sup>2</sup>) (with two High Capacity Stackers)
- Stitcher: 2 - 70 sheets at 20 lb. (75 g/m<sup>2</sup>)  
1 or 2 adjustable stitches
- Binder: 15 - 125 sheets at 20 lb. (75 g/m<sup>2</sup>)
  - Tape colors: Black, blue, red, brown, gray, white or green
  - 425 11" binds per tape reel
- SquareFold Booklet Maker (optional)
  - Fully automatic booklet making system
  - All operator settings are made with the push of a few buttons
  - Up to 22 sheets at 20 lb., 26 sheets at 16 lb., or 33 sheets with light weight paper
  - Paper sizes: 

	Width	Length
Min.	8" (203 mm)	10" (254 mm)
Max.	12.3" (312 mm)	18.2" (462 mm)
  - Cover Insertion Module (CIM) (optional)
  - Adjustable saddle stitch heads, folder, trimmer
- Supports Level 1 Document Finishing Architecture (DFA)

### Client Environments Supported

- Windows 95/98, NT, 2000, XP
- Mac OS 7.6 and above
- Sun OS 4.1.3 / Solaris 1.1.1B
- Solaris 2.3 / 2.4 / 2.5.1 / 2.6 / 8.x

### PDLs and Data Formats

- Adobe PostScript Level 3/PDF
- PCL 6 • TIFF • ASCII • Optional LCDS
- FreeFlow™ Variable Information Suite

### Native Network Environments

- TCP/IP • AppleTalk • HTTP
- Novell (SPX-IPX) • IPP • SNMP
- Optional Channel Connectivity

### Electrical Requirements

- Printer Controller:
  - 100/240 VAC + 10%, 47-63 Hz
- Printer Module:
  - 120/208 VAC 3 phase 50 amp 60 Hz (Wye connection) single IEC 309-2 (5 wire) or 120/208 VAC 60 Hz Dual cord
  - 50 and 30 amp NEMA 14-30 R and 14-50 R
  - 220/240 VAC + 10%, 3 phase 50 Hz, Delta
  - 220/380 VAC + 10%, 3 phase 50 Hz, Wye
  - KVA Rating (typical—based on actual run testing of the machine): Standby: 1.5 KVA; Operating: 8.2 KVA
  - Agency certification: UL 1950 IEC 950, CSA 22.2 - 950, FCC (Class A), EN55022 (Class A), CISPR22 (Class A), EN50082-1: 1992 (Generic Immunity Standard), and ICES003 (Class A)

### Physical Characteristics

Width	Depth	Height	Weight
Printer Controller - Processor Module			
10" (254 mm)	24" (610 mm)	17.9" (455 mm)	70 lbs. (32 kg)
Printer Controller - Controller Stand			
30" (762 mm)	30" (762 mm)	38" (965 mm)	170 lbs. (76.8 kg)
Printer Controller - 17.0" Flat Panel Display			
18" (475 mm)	9.5" (241 mm)	19.25" (489 mm)	22 lbs. (10 kg)
Printer Module (with Interposer)			
179" (4545 mm)	46" (1165 mm)	49" (1240 mm)	3215 lbs. (1458 kg)

Please reference the specification sheets for Xerox FreeFlow™ Makeready, FreeFlow™ Process Manager, and FreeFlow™ Web Services for complete details.

For information on great applications from Xerox Supplies, call 1-800-822-2200 in the USA or 1-800-668-0199 in Canada



\*Contact your Xerox Sales Representative for more details.

\*\*PowerPlus features available for new printer installations only. Each option sold separately.

\*\*\*Tray 4 only accepts sheets which do not need to be imaged, i.e., covers and inserts.

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