

# XEROX®

Technology | Document Management | Consulting Services

Xerox DocuTech® 6155/6180  
Production Publisher

Specifications



## Xerox DocuTech® 6155/6180

We're going to change the way you look at it.

If you thought you knew everything about DocuTech, you ought to take a look from a different perspective—inside. The machine that started the digital production printing industry is now more versatile and more upgradeable than ever before.

Xerox extends DocuTech's industry-leading capabilities with enhancements that expand the media latitude and complex job capabilities of the system such as a three-tray interposer and support for large-format and coated stocks.



For more information on the Xerox DocuTech® 6155/6180 Production Publishers, 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 Specifications

### Printer Control Module

- Sun® Workstation W1100z
- 1.8 GHz
- 2 GB memory
- 80 GB system disk
- DVD/ROM CD-RW combination drive
- 17.0" color flat panel display
- Keyboard and mouse
- Ethernet interface (10/100/1000BaseT)

### 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 2400 dpi laser raster output
- ImageSense Technology with redesigned 85+, 106+, 121 and 140 line screens
- Online, right and left side stitching/binding
- Two-Tray Interposer (standard)
- Three-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\*\*
- Coated Stock option available for selected stock\*\*

### Options\*\*

- Three-Tray Interposer
- Large format option available for up to 14.33" x 18.5" (363 mm x 470 mm)
  - Tray 3 14.33" x 17" (363 mm x 432 mm)
  - Tray 4, 5, (6) up to 14.33" x 18.5" (363 mm x 470 mm)

### Paper Input Capacity

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

- With Standard Interposer: Five 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 363 mm)
  - Tray 2 600 sheets; 8" x 10" to 9" x 14.33" (203 mm x 254 mm to 229 mm x 363 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" (363 mm x 432 mm)
  - Tray 5 2,600 sheets of up to 14.33" x 17" (363 mm x 432 mm)
- Optional three-Tray Interposer available for a total of six 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>)  
One or two 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.
  - 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/10

### PDLs and Data Formats

- PCL, PPML, VIPP®, Adobe® PostScript® Level 3, PDF, HP PCL6, TIFF, RDO, ASCII
- Integrated FreeFlow™ Variable Information Suite
- LCDS/Metacode/IPDS: optional

### 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: UL60950, cUL60950, CSA-C22.2-60950, FCC Part 15 Subpart B (Class A), ICES-003 (CLASS A), EN55024 (ITE Immunity Standard), EN55022 (Class A), FDA 21CFR, IEC60825

### 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 (optional)			
30" (762 mm)	30" (762 mm)	38" (965 mm)	170 lbs. (76.8 kg)
Printer Controller—17.0" Flat Panel Display			
18" (457 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 refer to 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.

\*\*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.