

# 7075

## Enterprise Document System

**Konica**

### Built for the long haul



Not every document system can go the long haul. The Konica 7075 Enterprise Document System is built to support environments generating up to 500,000 impressions per month. From heavy-duty paper drawers to a streamlined paper path, the 7075 is engineered to keep up with high-production work flow. Shop owners, and machine operators, gain easy access to a greater level of machine functionality, increased uptime and greater efficiency. The 7075 can even keep customized work flowing. All paper sources allow for up to 110 lb. stock, and the document feeder can accept heavy duty originals as well. At the output end, the optional booklet maker allows for on-line saddle stitching, post-engine sheet insertion and offset collating of up to 3000 sheets.

### 7075 Highlights

- ▶ 75 ppm Printing/Copying
- ▶ 500,000 Maximum Monthly Copy Volume
- ▶ 1 to N Page Processing
- ▶ Tandem Copy/Tandem Print Simultaneously
- ▶ Advanced Finishing Capabilities
- ▶ 64 MB Standard Memory/512MB MAX
- ▶ 6,150 Maximum Paper Capacity
- ▶ Full Bleed Imaging
- ▶ Intuitive Touch Screen Display

# 7075

## Enterprise Document System



### Features

#### ► Real-time/Dual Scanning Technology:

100 Originals scanned face up from the document feeder pass over the fixed scanner, reducing moving parts and improving performance and reliability. A sheet-through scanning process reduces the number of moving parts by allowing the scanner to remain fixed while the originals are scanned.

#### ► Improved Paper Capability

Wide size copying (full bleed imaging); Custom paper sizes; Tabs feeding. All paper sources accept up to 110 lb. stock for customized applications (including large capacity tray). The production-duty document feeder also accepts heavy stock originals.

#### ► Simultaneous Tandem Copy and Tandem Print:

The 7075 can be configured for both tandem printing and tandem copying. With the touch of a button two 7075s can deliver a blazing 150 ppm copying or printing.

#### ► Production Finishing:

Choose with the standard 3,200-sheet finisher with 8-position stapling or the optional 3,200-sheet booklet maker with folding, saddle-stitching and post engine insertion.

#### ► Electronic Recirculating Document Handler (ERDH):

Originals are received and stored as compressed digital data for scan-once-print-many and unlimited set production.

#### ► Large Capacity Paper Tray:

Four thousand-sheet tray increases paper capacity from 2,150 sheets (including 150-sheet bypass) to 6,150 sheets.

#### ► Page Printer/Document Printer:

With the optional IP-601 print controller, the 7075 can perform both page printing and document printing.

#### ► Optional Hard Drive

Water mark/stamping; Time/date stamping; Page numbering; File storage/reprint and Forms overlay.

The Konica 7075 is built on a completely new engine design. Engineered from the ground up to meet the needs of high-production environments, the 7075 is a document system that exceeds all standards for high-volume printers/copiers. The 7075 is the perfect tool for a paper-intensive enterprise searching for ways to minimize downtime and increase workflow. All critical machine functions are easily accessed to allow for quick maintenance by operators and shop owners. And all critical mechanisms are designed to withstand the rigors of a high-volume environment. The 7075 is built to handle the roughest conditions.

### KONICA 7075 SPECIFICATIONS

<b>Configuration</b>	Console
<b>Type</b>	High-Speed Dual Beam Laser Imaging
<b>Print/Copy Resolution</b>	Selectable 400-600 dpi
<b>Grayscale</b>	2-256 levels
<b>Duty Cycle</b>	500,000 pages-per-month
<b>Engine Speed</b>	75 pages-per-minute
<b>Standard Memory</b>	64 MB: DIMM
<b>Maximum Memory</b>	512 MB: DIMM
<b>Reduction/Enlargement</b>	33% - 400%
<b>Total Paper Capacity (with optional LCT)</b>	6,150 Sheets
<b>Tray 1 Universal</b>	500 Sheets
<b>Tray 2 Universal</b>	500 Sheets
<b>Tray 3 Universal</b>	1,000 Sheets
<b>Tray 4 (LCT Option LT-401)</b>	4,000 Sheets
<b>Smart Bypass Tray</b>	150 Sheets
<b>Minimum/Maximum Paper Size</b>	5.5" x 8.5" - 11" x 17"
<b>Minimum/Maximum Paper Weight (110 lb. index)</b>	200 g/m <sup>2</sup> = Approx. 53lb bond, 110lb index, 74lb cover
<b>Automatic Duplex</b>	Standard/Stackless
<b>Duplex Modes</b>	Short Edge Bind, Long Edge Bind

### DOCUMENT FINISHER SPECIFICATIONS

	FS-108	FS-108B
<b>Total Finisher Capacity</b>	3,200 Sheets	3,200 Sheets
<b>Main Tray Capacity</b>	3,000 Sheets	3,000 Sheets
<b>Top Tray Capacity</b>	200 Sheets	200 Sheets
<b>Staple Capacity</b>	50 Sheets-per-set	64 Page Signature Booklets
<b>Staple Positions-8 positions</b>	Portrait, Landscape, Double	Portrait, Landscape, Double, Saddle
<b>Single Position-4 Corners; Double Position-4 Sides</b>	Double	Double, Saddle
<b>Folding</b>	None	Bi-Fold
<b>Options</b>		Post-Engine Sheet Insertion

### DIMENSIONS AND WEIGHT

<b>System Weight</b>	616 lbs.
<b>Optional LCT Weight</b>	66 lbs.
<b>Main Body Dimensions</b>	35" W x 30.5" D x 46" H
<b>Document Feeder Dimensions</b>	26" W x 22.5" D x 46" H
<b>Finisher Dimensions</b>	21.5" W x 26" D x 43" H
<b>Drum Life</b>	1,000,000
<b>Developer Life</b>	1,000,000
<b>Toner Yield</b>	55K
<b>Electrical Requirements</b>	220V, 20A Dedicated Line

All specifications are approximate and subject to change.



KONICA BUSINESS TECHNOLOGIES, INC.  
www.konicabt.com

©2000 Konica Business Technologies, Inc.