



InfoPrint 6500 line matrix printer family features new intelligent cartridge ribbon system

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Overview

InfoPrint® Solutions Company, a Ricoh®-IBM joint venture, announces the availability of the InfoPrint 6500 cartridge ribbon printer family.

These printers provide increased machine availability since the ribbon system provides for faster ribbon changes. The new extended-life cartridges require fewer operator interventions over time.

Featuring an intelligent ribbon system, InfoPrint 6500 printers can alert users when a new ribbon is needed and then automatically reset the Ribbonminder after a new ribbon is installed. Operators can also set the Ribbonminder to stop printing at the desired end point - thereby helping to maintain quality.

Key prerequisites

InfoPrint 6500 Model v05, v5p, v1p, v10, v15, or v20 printer

Planned availability date

July 2, 2010

The countries where this feature can be announced are:

- United States
- Canada

Description

The InfoPrint 6500 cartridge ribbon printer:

- Includes a ribbon system that provides "clean-hands" technology.
- Increases machine availability because the cartridge ribbon system provides for fast ribbon changes.
- Requires fewer operator interventions compared to spool ribbons and standard cartridges when using the extended-life cartridge.
- Features a cartridge ribbon that operates in a mobius loop, which flips the ribbon regularly so both sides of the ribbon are utilized. This design provides consistent print quality.

- Reduces printer cleaning time.

Ordering instructions for spool and cartridge printers

One of the following feature codes must be on all initial orders:

- Cartridge Printer - Initial (#9220)
- Spool Printer - Initial (#9240)

The following table provides information concerning the various cartridge ribbons available for the InfoPrint 6500 cartridge ribbon printers.

Printer Model	Part Number	Description
6500-v05, v5p	45U3891	Standard Life Cartridge Ribbon, one cartridge
6500-v05, v5p	45U3897	Cartridge Ribbon, Security (ink-less), four cartridges
6500-v10, v1p, v15, v20	45U3891	Standard Life Cartridge Ribbon, one cartridge
6500-v10, v1p, v15, v20	45U3900	Extended Life, Cartridge Ribbon, one cartridge
6500-v10, v1p, v15, v20	45U3895	Extended Life, Cartridge Ribbon, four cartridges
6500-v10, v1p, v15, v20	45U3897	Cartridge Ribbon, Security (ink-less), four cartridges

Cartridge Printer - Initial (#9220)

This feature provides a cartridge ribbon printer.

- Minimum number of features: Zero
- Maximum number of features: One of feature number 9220 or feature number 9240 is required on an initial order for all InfoPrint 6500 Models v05, v5p, v1p, v10, v15, and v20
- Prerequisites: InfoPrint 6500 Model v05, v5p, v1p, v10, v15, or v20
- Corequisites: None
- Compatibility conflicts: None of the following features can be installed with this feature (#9220):
 - Spool Printer (#9240)
 - Ship Group - Japan (#2930)
 - Ship Group - Turkey (#2937)
 - Ship Group - Simplified Chinese (#2938)
 - Ship Group - Traditional Chinese (#2989)
- Compatibility conflicts: None of the following RPQs can be installed with this feature (#9220):
 - 8B4521
 - 8B4522
 - 8B5855
 - 8B5868
- Customer setup: Yes
- Limitations: None
- Plant installation: 9220

- Field installation: None
- Cable order: None

Spool Printer - Initial #9240

This feature provides a printer that uses spool ribbons.

- Minimum number of features: Zero
- Maximum number of features: One of feature number 9220 or feature number 9240 is required on an initial order for all InfoPrint 6500 Models v05, v5p, v1p, v10, v15, and v20
- Prerequisites: InfoPrint 6500 Model v05, v5p, v1p, v10, v15, or v20
- Corequisites: None
- Compatibility conflicts: Not with feature number 9220
- Customer setup: Yes
- Limitations: None
- Plant installation: 9240
- Field installation: None
- Cable order: None

Product number

The following features are for the InfoPrint 6500 (machine type 6500) Models v05, v5p, v1p, v10, v15, and v20.

Description	Machine number	Models	Initial Feature Number
Cartridge Ribbon	6500	v05, v5p	9220
Cartridge Ribbon	6500	v1p, v10	9220
Cartridge Ribbon	6500	v15, v20	9220
Spool Ribbon	6500	v05, v5p	9240
Spool Ribbon	6500	v1p, v10	9240
Spool Ribbon	6500	v15, v20	9240

Model conversions: No model conversions are available.

Business Partner information

If you are a Direct Reseller - System Reseller acquiring products from InfoPrint Solutions Company, you may link directly to Business Partner information for this announcement. A PartnerWorld® ID and password are required (use IBM® ID).

<https://www.ibm.com/partnerworld/mem/sla.jsp?num=110-183>

Publications

Title	Order Number
InfoPrint 6500 Cartridge Printer Quick Start Guide	S550-1003
InfoPrint 6500 Line Matrix Printers, Cartridge Ribbon Printers Quick Start Guide, Cabinet and Pedestal Models	S550-1336

Technical information

Planning information

Supplies

Ribbon supplies information

Printer Model	Part Number	Description
6500-V05, V5p	45U3891	Standard Life Cartridge Ribbon, one cartridge
6500-V05,V5p	45U3897	Cartridge Ribbon, Security (ink-less), four cartridges
6500-V10,V1P,V15,V20	45U3891	Standard Life Cartridge Ribbon, One cartridge
6500-V10,V1P,V15, V20	45U3900	Extended Life, Cartridge Ribbon, one cartridge
6500-V10,V1P,V15,V20	45U3895	Extended Life, Cartridge Ribbon, four cartridges
6500-V10,V1P,V15,V20	45U3897	Cartridge Ribbon, Security (ink-less), four cartridges

Security, auditability, and control

These products use the security and auditability features of the host hardware, software, or application software.

The customer is responsible for evaluation, selection, and implementation of security features, administrative procedures, and appropriate controls in application systems and communications facilities.

Terms and conditions

Warranty period

These features assume the same warranty or maintenance terms as the machine in which it is installed.

The terms and conditions for these features are the same as for the base machine.

Prices

For information on pricing, please contact your InfoPrint Solutions Sales Representative or your InfoPrint Solutions Business Partner.

Description	Feature Number
Cartridge Printer	9220
Spool Printer	9240

Feature Number	Field Install Only	Plant Install Only	Customer Setup	Cables Required	MES Removal
9220	No	Yes	Yes	No	No
9240	No	Yes	Yes	No	No

Note: These features do not have any additional monthly maintenance or usage charge.

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