

MAGNECOTE® DIGITAL USAGE GUIDE



What is MagneCote® Digital?

MagneCote® is the world's first pre-magnetized paper, designed to run through dry-toner digital presses. No post-print magnetizing or laminating processes are required, saving you time and money. Just print and it's ready to stick to any ferrous surface. Being lightweight and paper based, it can be guillotined, die-cut, perforated, folded, scored and saddle stitched just like paper.

Applications

Great for quick change store signage, event promotions, product information guides, machinery instructions, warning signs, menus and more. Within the mailing and photo sectors, applications include school photos, post cards, fast food promotions, servicing company contacts, emergency contacts & save the date cards.

Printer Compatibility

The purpose of this document is to provide guidance on which printer models are compatible with MagneCote® Digital. Since the sheets are pre-magnetized, there are best practices to follow and in some cases printers are not compatible due to their high ferrous content in the paper path. This guide lists the printer models successfully running MagneCote® and ways to ensure trouble free runnability.



KONICA MINOLTA

DEVELOP

RICOH

HEIDELBERG



xerox

MAGNECOTE® DIGITAL USAGE GUIDE



Compatible Machines

- Konica Minolta – see page 3
- Develop – see page 4
- Ricoh – see page 5
- Heidelberg – see page 6
- Kodak – see page 7
- Xerox – see page 8

Best practices

If using MagneCote® for the first time, please follow these general principles:-

- Place normal paper at bottom of trays to prevent sticking to base
- Initially feed 5 to 10 sheets at a time
- Use by-pass trays, or those which give the straightest path through machine
- Remove sheets frequently from output trays



KONICA MINOLTA

DEVELOP

RICOH

HEIDELBERG



xerox

KONICA MINOLTA

Based on our customer experiences the following Konica Minolta devices successfully run Magnecote® Digital.



KONICA MINOLTA

Make & Model

Konica Minolta AccurioPress C2070 /C2070P
Konica Minolta AccurioPress C6085
Konica Minolta bizhub PRESS C1060/C1060L
Konica Minolta bizhub PRESS C1070/C1070L
Konica Minolta bizhub PRESS C1085
Konica Minolta bizhub PRESS C1100
Konica Minolta bizhub PRESS C6000
Konica Minolta bizhub PRESS C6100
Konica Minolta bizhub PRESS C7000
Konica Minolta bizhub PRESS C71HC
Konica Minolta bizhub PRESS C8000
Konica Minolta bizhub PRO 1200P
Konica Minolta Bizhub Pro C6000L
Konica Minolta bizhub PRO C6500
Konica Minolta bizhub PRO C6501



Additional Settings:-

- Media = Coated GO (Glossy Offset)
Grammage = 300 g
- Multiple feed detector should be disabled. This can be done by customer or through KM technician
- Place normal paper in tray first, prevents media sticking to base



Digital
MAGNECOTE

DEVELOP

Based on our customer experiences the following Develop devices successfully run MagneCote® Digital.

Make & Model
IneoC6085
Ineo 1060/1060L
Ineo 1070/C1070L
Ineo 1085
Ineo 1100
Ineo 6000/6500/6501
Ineo7000
Ineo C71HC
Ineo8000

DEVELOP



Additional Settings:-

- Media = Coated GO (Glossy Offset)
Grammage = 300 g
- Multiple feed detector should be disabled. This can be done by customer or through Develop technician
- Place normal paper in tray first, prevents media sticking to base



Digital
MAGNECOTE

Based on our customer experiences the following Ricoh devices successfully run MagneCote® Digital.

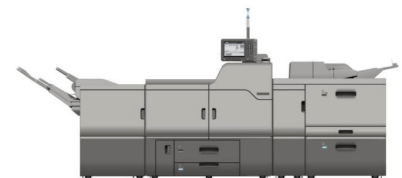
Make & Model
Ricoh Aficio MP C2050
Ricoh Aficio MP C7500
Ricoh C5100S/C5110S
Ricoh Pro C7100S
Ricoh Pro C720/C720S
Ricoh Pro C7200S
Ricoh Pro C900
Ricoh Pro C901
Ricoh Pro C9100 / C9110

RICOH



Additional Settings:-

For Ricoh 7100,
Select 'Magnet' within "Media Library"
Go to "Advanced adjustments" and UNSELECT
number 127 & 130



HEIDELBERG

Based on our customer experiences the following Ricoh devices successfully run MagneCote® Digital.

Make & Model

Heidelberg Linoprint C751

Heidelberg Linoprint C901

Heidelberg Linoprint CV

Heidelberg Versafire CP

Heidelberg Versafire EV

HEIDELBERG



Additional Settings:-

For Versafire EV,
Select 'Magnet' within "Media Library"
Go to "Advanced adjustments" and UNSELECT
number 127 & 130.



Digital
MAGNECOTE

KODAK NEXPRESS

Based on our customer experiences the following Kodak Nexpress devices successfully run MagneCote® Digital. Shield kits are required.



Make & Model

Kodak SE 2100

Kodak SE 2500

Kodak SE 3000

Kodak SE 3600

Kodak SX 3900



Additional Settings:-

A dedicated shield kit is required for Kodak Nextpress devices.



XEROX

Based on our customer experiences the following Xerox devices successfully run Magnecote® Digital.
Please note that for iGen presses a shield kit is required.

xerox

Make & Model

Xerox 570
Xerox 700
Xerox C60
Xerox C70
Xerox C75
Xerox Docucolor 242
Xerox Docucolor 252
Xerox DocuColor iGen3*
Xerox DocuColor iGen4*
Xerox iGen 150 Press*
Xerox J75
Xerox Versant 2100
Xerox Versant 80



Additional Settings:-

* A dedicated shield kit is required for iGen presses.



Digital
MAGNECOTE