

[PRINTING  
SOLUTIONS  
WITH INK]  
INNOVATIVE  
EFFICIENT  
PRECISE

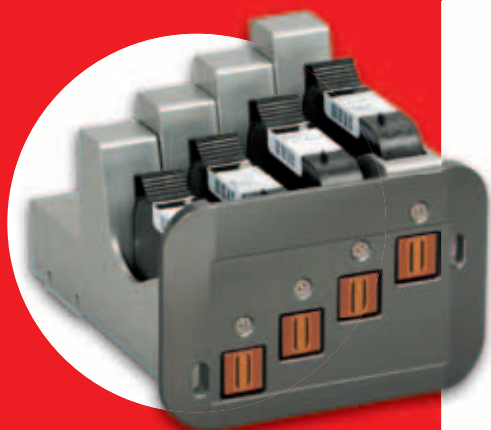


**innovative** product and packaging coding systems have been developed under the Markoprint name for over 40 years in close collaboration with our customers. With its various Markoprint control systems, BluhmWeber is the world's only producer able to provide central control systems for three different print technologies. In addition to HEWLETT PACKARD printheads for high-resolution small-format coding and the proven TRIDENT printheads for large-format coding, newly developed LEXMARK industrial printheads are now also supported – all systems allow flexible combinations to address all print requirements in the highest possible quality: swiftly, touch-free and on absorbent and non-absorbent materials.



**MX - The large one**

Perfect for text-based and graphic coding on absorbent and non absorbent surfaces.



**HP - The allrounder**

A printhead which permits high-resolution coding of just about any product.



**LX - The specialist**

High-resolution coding on any surface at high speeds.

variable control systems for the 3 different print technologies TRIDENT, HP and LEXMARK

## windows-based control systems

Ease of use by means of a graphic user interface (GUI) allows the layout to be designed flexibly on the screen. Convenient and reliable, both systems are ideal partners for a whole range of different coding requirements.



Markoprint Compactline 3.0



Markoprint Compactline Cube



## high-speed control systems

Small and compact with numerous network possibilities. These three systems print codes onto primary and secondary packaging quickly and with maximum precision.



Markoprint iJET



Markoprint X4JET



Markoprint X4JET plus



## standard control systems

For both-side printing on packaging with print heights from 12.5 mm to 200 mm. Both systems offer maximum flexibility and availability during productive use thanks to simple and swift user-managed text changes.



Markoprint Compactline 2.5



Markoprint Multiline MX

	Windows control systems		High-speed control systems		Standard control systems	
	Compactline Cube	Compactline 3.0	iJET	X4JET / X4JET plus	Compactline 2.5	Multiline MX
Supported print technologies	HP, Trident, Lexmark	HP, Trident, Lexmark	HP	HP, Trident, Lexmark	HP	Trident
Max. print height in mm						
Trident	200	800	-	400	-	200
HP	25	100	12.5	50	25	-
Lexmark	25	100	-	50	-	-
Max. number of printheads	2	8	1	4	2	2
Max. number of production lines	1	4	1	2	2	2
Max. print speed in m/min						
Trident	200	200	-	200	-	200
HP*	180	180	200	180	180	-
Lexmark*	240	240	-	240	-	-
Display	TFT 10.2"	TFT 15"	OLED	OLED / TFT 5.7"	LCD	LCD
Dimensions in mm L / B / H	270 x 255 x 205	384 x 459 x 336	88 x 101 x 80	220 x 230 x 140	258 x 212 x 99	258 x 212 x 99
Weight in kg	9.5 kg	16 kg	0.7 kg	3 kg	3 kg	3 kg
IP Code	IP 40	IP 40	IP 40	IP 40	IP 40	IP 40

Connections:	Compactline Cube	Compactline 3.0	iJET	X4JET / X4JET plus	Compactline 2.5	Multiline MX
Rotary encoder	●	●	●	●	●	●
Sensor / extern	●	●	●	●	●	●
24V I/O Connector	○	○	●	○	○	○
Potential-free outputs	●	●	—	●	●	●
Status / alarm outputs	●	●	○	●	●	●
Ethernet TCP / IP	●	●	●	●	○	○
USB	●	●	●	●	—	—
WLAN	○	○	○	○	○	○
RS232	●	●	—	●	●	●
RS422	○	○	—	—	●	●

Software:	Compactline Cube	Compactline 3.0	iJET	X4JET / X4JET plus	Compactline 2.5	Multiline MX
Multilingual	●	●	●	●	●	●
Unlimited fonts	●	●	●	●	—	—
Text (variable /fixed)	●	●	●	●	●	●
Flexible layout creation	●	●	○	○	○	○
Date / time	●	●	●	●	●	●
Shift code / counter	●	●	●	●	●	●
Graphics / barcodes	●	●	●	●	●	●
2D-Code, GS1 Datamatrix-Code, QR Code	●	●	●	●	●	●
Ink consumption calculator	●	●	●	●	●	●
Action fields	●	●	●	●	●	●
iDesign Software	○	○	●	●	●	●
iDesign Touch	●	●	○	○	○	○
ODBC Connection	●	●	○	○	○	○

Max. print height for each printhead in mm: TRIDENT 50 or 100 | HP 12.5 | LEXMARK 12.5

\*at 300 dpi

● Standard ○ Optional — Not available

All specifications subject to change without notice.

# samples

Reduced size, original size (width x height): 285 mm x 150 mm



## Unkeler Backhaus Apfelstrudel 600g

12 x 600g  
= 7.200g

Art.-Nr. 02350

Apple strudel 600 g / Strudel aux pommes 600 g / Appelgebak 600 g / Strudel di mele 600 g /  
Elekage 600 g / Äppelstrudel 600 g / Omenastrudeli 600 g

Bei -18°C mindestens haltbar bis:/ Stored at -18°C best before:/ Date limite de conservation par -18°C:/  
Diepgevroren bij -18°C ten minste houdbaar tot:/ Conservato a -18°C da consumarsi preferibilmente entro:/  
Ved -18°C mindst holdbart indtil:/ Vid -18°C bäst före:/ Säily -18°C lämpötilassa vähintään:

**17.10.2016**

Nach dem Auftauen nicht wieder einfrieren! Do not refreeze once defrosted! Ne jamais recongele une fois décongelé! Ontdooid product niet opnieuw invriezen! Una volta scongelato, non ricongelare più il prodotto! Må ikke fryses ned igen efter optøningen! Får inte återfrysas in efter upptining! Sulanutta tuotetta ei saa uudelleen pakastaa!



Bluhm Systeme GmbH, Maarweg 33, 53619 Rheinbreitbach - Tel: +49 (0) 2224-7708-0 Fax +49 (0) 2224-7708-20

PA 47685

Kühl und Trocken lagern!

Art.Nr: 63524

Inhalt: 10 x 4 Rollen

Mindestens haltbar bis:

**Pfefferminz**

Backes GmbH Co. KG  
53572 Unkel/Rhein

**02.06.2014**



(01)01234567890128(10)0815XY(15)110602



L : 123456  
12345 ABCDE  
MHD: 21.12.14



(01) 01234567890128  
(11) 20.12.14  
(21) 1234567

Lot. Nr.: 093303  
active ingredient: Xylometazolinhydrochlorid  
identify Nr.: 6460123.01.00  
Keep away from children



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