

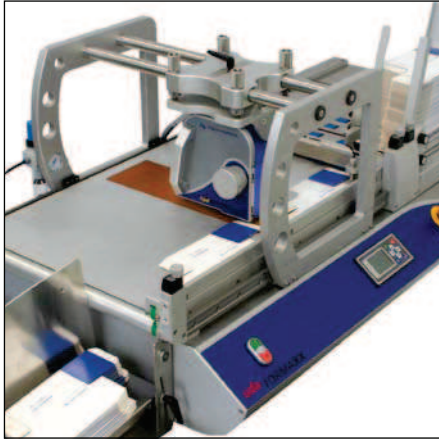
Offline coding systems

Product range



udaFORMAXX Technology

The udaFORMAXX can be combined with a variety of printing systems. This is why it is more flexible than any other offline coding system.



udaFORMAXX with hpdSYSTEM hot foil printer

- for simple, yet cost effective sleeve/carton coding
- ideal for printing BBE, use-by codes, batch numbers, prices etc.
- max. print area 50 x 80 mm

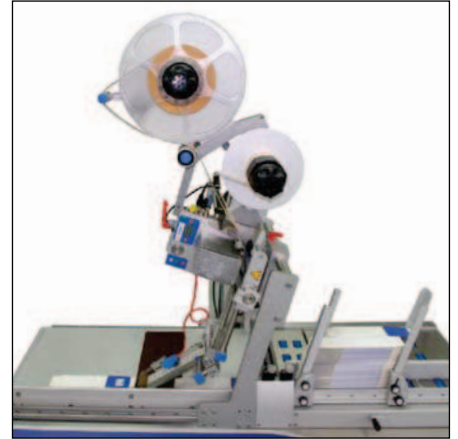
For „i“-applications up to 200 pcs./min



udaFORMAXX with ttPRINT thermal transfer printer

- high resolution
- ideal for ingredients panels, graphics and 1D/2D bar codes
- PC-software for code layouts/designs

For „i/c“ applications up to 100 pcs./min



udaFORMAXX with label applicators

- for labeling of sleeves, cartons, watch strap bands
- spot labeling applications
- pre-printed or blank labels

For „c“-applications up to 380 pcs./min



udaFORMAXX with continuous ink jet alphaJET

- continuous ink jet system for variable information (e.g. batch numbers, expiry dates), bar codes, DataMatrix codes, graphics and logos
- wide range of substrates
- character height 0.8 – 15 mm, max. 8 lines (5x5 matrix) per print head

For „c“-applications up to 1000 pcs/min



udaFORMAXX with DOD-System betaJET

- addressing applications (text), codes and logos
- up to 600 dpi
- 1 – 4 configurable print heads
- individual configuration of each print head

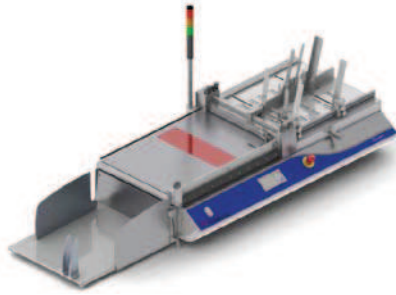
For „c“-applications up to 1000 pcs./min



udaFORMAXX with laserSYSTEM

- forgery-proof, permanent print
- variable data coding
- highly economical
- no consumables required

For „i/c“-applications up to 1000 pcs./min



uda FORMAXX

	udaFORMAXX „i“	udaFORMAXX „c“
Dimensions		
Machine (mm)	1300 x 680 x 362	1300 x 680 x 362
Stacking table (mm)	626 x 520 x 300	626 x 520 x 300
Shuffle board (mm)	1200 x 527 x 333	1200 x 527 x 333
Weight		
Machine	105 kg	105 kg
Stacking table	3.5 kg	3.5 kg
Shuffle board	35 kg	35 kg
Power requirements		
Mains voltage (AC)	230 V (115 V) ± 10 %	230 V (115 V) ± 10 %
Power consumption	max. 700 VA	max. 700 VA
Features		
Display (multilingual)	Standard	Standard
Print signals up to 4 systems	Standard	Standard
Product counter with autostop	Standard	Standard
Signal beacon	Optional	Optional
Print detection	Optional	Optional
Ejector station	Optional	Optional
Shuffle board	Optional	Optional
Control systems		
Double layer control	Optional	Optional
Camera systems	Optional	Optional
Operation mode		
Intermittent	Yes	No
Continuous	Yes	Yes
Speed		
Intermittent (cycles)	Up to 200 pcs./min	-
Continuous	Up to 1000 pcs./min	Up to 1000 pcs./min
Transport speed	9 - 90 m/min	9 - 90 m/min
Substrate		
Width	30 - 450 mm	64 - 372 mm
Length	60 - 500 mm	45 - 430 mm
Thickness	100 g/m ² - 7.5 mm	100 g/m ² - 5 mm
Transport	with belt	with broad belt conveyor
Unprintable margin	min. 12 mm, dependent on printing system	no limit

Perfectly suited for:

- flat folding boxes
- (also with automatic folding bases)
- carton blanks
- blister
- labels
- single sheets and sleeves
- envelopes
- mailing products
- block bottom bags
- ISO cards



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