

Embellish your print outputs

The desktop hot foil printing machine
HAK-100





Simple machine,
big potential



Perfect for small businesses
for a faultless finish

HAK-100 fits seamlessly in any spaces and offers high productivity without the need for preparing any mold.

Especially made for smaller on-demand print jobs our desktop hot foil printing machine allows creating customized cards and documents for any needs.

Premium foil printing for luxury documents

HAK-100 brings toner-printed documents to life by adding enhancing foiling colours.

Excellent print quality

HAK can express from thin lines to solid painting with excellent quality. In addition, with our "Foil Save Mode" function, you can print the designated areas in the sheet.

Easy usage

Standalone machine without the need for an internet connection or software installation. Just add paper.

Foil cartridge system

HAK's unique foil cartridge system lets you swap foils quickly and effortlessly.



Foil rolls

Brother's HAK-100 offers foil colours for every occasion. Besides popular Gold and Silver there are many more colours available.



User-friendly and hassle free

Taking advantage of a cartridge system, our foil printing machine offers reduced time and effort required in changing foil rolls. In less than one minute HAK-100 is ready to start again.

No need for an additional device or software as the machine works completely independent. Just insert your document (single or multi page) printed by a laser printer and let the device bring it to life.

HAK-100 will bring toner-printed documents to life by adding enhancing colours like gold or silver.

Produce high impact, luxury documents like invitation cards, anniversary cards or certifications for events and special occasions.



Brilliantly finished print products

Experience HAK-100 with its heat fixing technology for embellishing various print outputs.



General

Material code HAK100Z1	LCD type 20 characters x 2 lines	LED Orange x 3 (Error/Cover Lock/Foil Save)
Technology Toner fusing	LCD dimension 48.0 x 10.9mm	Buttons Start, Stop/Exit, Favourite1, Favourite2, Temperature, Foil Save, Menu, Clear/Back, ▲, ▼, OK, Power On/Off
LCD back light Yes (green)		

Paper/Media

Paper input/Standard tray 44 sheets (90 g/m ²) 12 sheets (350 g/m ²)	Media types/Standard tray Plain Paper, Thin Paper, Recycled Paper, Thick Paper, Textured Paper, Fancy Paper	Media sizes/Standard tray Width: 55 to 225mm (2.1" to 8.9") Length: 90 to 355.6mm (3.5" to 14.0")
Paper output 44 sheets Face Down (90g/m ²) 12 sheets Face Down (350g/m ²)	Media weights/Standard 90 to 350g/m ² (24 to 93lb)	

Functions

Maximum print speed (A4) Up to 15ppm	Printable area Width: Max. 215.9mm (8.5") Length: 91 to 500mm (3.6" to 19.7")	Favourite buttons 2
Print speed option (A4) Up to 7ppm	Foil save mode Yes	Auto paper empty detection Yes
FPOT Less than 60 secs at 73.4F (23°C)/230V temp default	Half width foil position Centre, left	

Dimensions

Machine dimensions W: 384.2mm D: 330.2mm H: 356.2mm	Machine weight 14.5kg/32lb	Carton weight 16.9kg/37.3lb
Maximum machine dimensions W: 384.2mm D: 415mm H: 398mm	Carton dimensions W: 458mm D: 410mm H: 458mm	

Supplies

Standard hot foil yield (A4) 223mm x 120m	Half width hot foil yield (A6) 111.5mm x 120m
Standard hot foil name (A4) HFA220GD (Gold) HFA220SL (Silver) HFA220RC (Red) HFA220BL (Blue) HFA220GR (Green) HFA220TQ (Turquoise) HFA220RG (Rose Gold) HFA220CP (Copper)	Half width hot foil name (A6) HFA110GD (Gold) HFA110SL (Silver)

Environment

Power source 220-240 V, AC 50 / 60 Hz	Power consumption (power off) Approx. 0.04W	Storage environmental temperature 0 – 40 degrees centigrade 32 – 104 degrees fahrenheit
Power consumption (printing) Approx. 340W	Operating environmental temperature 10 – 32 degrees centigrade 50 – 90 degrees fahrenheit	Storage environmental humidity 10 – 95%
Power consumption (ready) Approx. 7W	Operating environmental humidity 20 – 80%	

In the box

Contents
Machine, power supply cord, quick set up guide



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