



:ANAPURNA

One Family. Unlimited printing Applications.

:Anapurna combines convenience with versatility. It allows you to enter the era of digital printing with an unlimited number of ways to profit. From printing on small objects to producing dramatic outdoor displays. Agfa developed :Anapurna for customers who want to grow their business by expanding their capabilities or who want a cleaner, more profitable way to handle silk screen and digital printing applications. It is Agfa's solution for customers who want to get ahead and stay ahead.



Billboard printing

:Anapurna ... Empowering Print

Profiting from Print

The printed image is everywhere. Now there's a machine that lets you take advantage of everything that's printed. Just look around - at home or at the office - beverage coasters, DVDs and CDs, art reproductions and decorated wood, even mirrors and doors. Everything that can be printed should be an opportunity for profit. Now it can called one of the most versatile wide-format inkjet printing system on the market.



Fashion store displays - backlit

Looking after your Profitability

:Anapurna delivers speed and reliability to boost profitability. It includes a color management system that lets you capture offset, silk screen or flexo color qualities, or create a whole new array of vibrant color that will dazzle your clients and turn every head. It prints directly on just about any material - paper, cardboard, self-adhesive materials, wood, metal, glass, vinyl, film, canvas and more. It prints with the richest, deepest black inks and the whitest of whites. There's no mounting, no waiting, no remakes. It uses UV ink for faster drying, material versatility and a wide color gamut. It prints cleaner than other printing technologies, even other inkjet digital systems. So while you're making more money with : Anapurna, you'll be lessening your impact on the environment.





< Beer coasters - beer coaster material



In-house decoration - black forex >



< In-house decoration - mirror

Portfolio Expansion

The next time your clients need posters or display panels, tell them that you can also personalize their trade-show giveaways and CDs, produce animated 3D signs, even decorate their conference-room doors.

From Traditional to Sensational...

- Backlit
- In-house decoration
- Personalised object printing
- Inkjet Art - art on wood
- Inkjet Art - Fine art reproduction
- In-house decoration - mirror
- In-house decoration - door
- Lenticular prints
- Fashion Store banners / displays
- Corrugated mock-ups / POP
- Party gadgets
- Stand building
- Vehicle Graphics (non-flat)



< In-store communication - backlit



Art on wood printing >



< In-store decoration - forex

:Anapurna Solutions

Examples

	M	M V	M 4F	L	XL	XL ²	XL ² W	XLS
Backlit	XX	XX	XX	-	-	XXX	XXX	XXX
In-house decoration	XX	XX	X	X	X	XX	XXX	XXX
Personalised object printing	XX	XX	XX	X	X	X	XX	XX
Inkjet Art - art on wood	XX	XX	X	X	X	XX	XXX	XX
Inkjet Art - fine art reproduction	XXX	XXX	X	X	X	XX	XX	XXX
In-house decoration - mirror	XX	XX	X	X	X	XX	XXX	XX
In-house decoration - door	XX	XX	XX	XX	XX	XX	XXX	XX
Lenticular prints	X	X	X	-	-	-	-	X
Fashion Store banners / displays	XX	XX	XX	X	X	XX	XX	XXX
Corrugated mock-ups / POP	X	X	X	X	X	XX	XX	XXX
Party gadgets	XX	XX	X	X	X	XX	XXX	XXX
Stand building	XX	XX	X	X	X	XX	XXX	XXX

XXX = best fit

XX = good fit

X = fit



In-house decoration - doors

Profit from the Power of Print... With :Anapurna

Model	:Anapurna M	:Anapurna M4F
max. resolution	720 x 1440 dpi	720 x 1440 dpi
flatbed/roll	roll, flatbed	flatbed
number of printheads	6	4
manuf. Printheads	Konica-Minolta	Konica-Minolta
max. printing width (mm)	1580 mm	1580 mm
max. printing width (inch)	62.2"	62.2"
max. printing length (mm)	2500 mm	2500 mm
max. printing length (inch)	98.43"	98.43"
media thickness (mm)	45 mm	45 mm
media thickness (inch)	1.77"	1.77"
max. roll size	max. diameter 36 cm	max. diameter 36 cm
max. roll weight	50 kg	50 kg
inkjet technology	DOD, piezo	DOD, piezo
max. speed sqm/h	up to 14 m ² /hour	up to 14 m ² /hour
# of nozzles /head	512	512
amount per drop/drop size (pl)	14	14
colours	6 (cmyk Lc Lm)	4 (cmyk)
inks	:Anapurna UV curable	:Anapurna UV curable
media	roll and rigid media	rigid media (roll to roll optional)
switch UV/solvent	NO	NO
applications	displays, posters, banners, billboards, exhibition panels, stage graphics, ad panels, etc..	displays, posters, exhibition panels, stage graphics, ad panels, etc..
Dimensions (wxhxd)	350 x 152 x 160 cm (136 x 60 x 63 inch)	350 x 152 x 160 cm (136 x 60 x 63 inch)
Weight	620 kg	620 kg
Printing	Borderless printing Dual Board printing	Borderless printing Dual Board printing

:Anapurna Mv	:Anapurna XL ²	:Anapurna XL ² w	:Anapurna XLS
720 x 1440 dpi	635 x 800dpi	635 x 800 dpi	1440 x 720 dpi
roll, flatbed	roll, flatbed	roll, flatbed	roll, flatbed
8	6	8	8
Konica-Minolta	Spectra	Spectra	Agfa UPH
1580 mm	2480 mm	2480 mm	2540 mm
62.2"	97.6"	97.6"	100"
2500 mm	3000 mm	3000 mm	3000 mm
98.43"	118"	118"	118"
45 mm	45 mm	45 mm	45 mm
1.77"	1.77"	1.77"	1.77"
max. diameter 36 cm	max. diameter 36 cm	Max. diameter 36 cm	Max. diameter 36 cm
50 kg	50 kg	50 kg	125 kg
DOD, piezo	DOD, piezo	DOD, piezo	DOD, piezo
up to 14 m ² /hour	up to 28 m ² /hour	up to 28 m ² /hour	up to 44 m ² /hour
512	256	256	764
14	50pl	50pl / 80 pl white	8pl
6 (cmyk Lc Lm) + 2 Varnish (spot & overall)	6 (cmyk Lc Lm)	6 (cmyk Lc Lm) + 2 White	2 x 4 (cmyk)
:Anapurna UV curable roll and rigid media	:Anapurna UV curable roll and rigid media	:Anapurna UV curable roll and rigid media	:Anapurna UV curable roll and rigid media
NO	NO	NO	NO
displays, posters, banners, billboards, exhibition panels, stage graphics, ad panels, etc..	displays, posters, banners, billboards, exhibition panels, stage graphics, ad panels, etc..	displays, posters, banners, billboards, exhibition panels, stage graphics, ad panels, etc..	photographic reproduc- tions, displays, posters, banners, billboards, exhibition panels, stage graphics, ad panels, etc..
350 x 152 x 160 cm (136 x 60 x 63 inch)	475 x 166 x 236 cm (187 x 65 x 93 inch)	475 x 166 x 236 cm (187 x 65 x 93 inch)	6800 x 1230 x 2250 mm (268 x 48.5 x 89 inch)
620 kg	2300 kg	2300 kg	3200 kg
Borderless printing Dual Board printing	Borderless printing Dual Board printing	Borderless printing Dual Board printing	Borderless printing Dual Board printing



:Anapurna M

:Anapurna XL²

:Anapurna XLS

