

Large format industrial UV inkjet printer for indoor and outdoor applications

# :Anapurna L & XL



## ***Top quality printwork for indoor and outdoor signs & displays***

:Anapurna L and XL are wide format industrial inkjet printers, designed for POP, displays, posters, banners, billboards, fleet displays, exhibition panels, stage graphics, construction announcements, ad panels and so much more.

These uv-curable engines stand for **quality printing** on uncoated rigids as well as on roll media at widths of up to 250 cm and at speeds of up to 25 m<sup>2</sup>/h.

**Borderless printing, and white colour** are only a few of its quality features to take your business to a new level of quality inkjet printing.

## Print quality

However you measure it, the :Anapurna delivers exceptional results. With a print resolution of 363 x 725 dpi, you print up to 250 cm wide on a choice of media.

## Roll-to-roll and rigid printing

Both :Anapurna L and XL can handle roll and rigid materials. In fact, changing from roll to rigid printing happens in a matter of seconds enabling fast interchange of short run jobs.

## Borderless printing

Borderless printing means for you no loss of time cutting, less manpower and no wasted material. You print exactly what your customers order. Nothing more, nothing less!

## Dual board printing

With the :Anapurna engines you are able to feed through multiple boards in one and the same print run, maximizing the productivity of this state-of-the-art piece of machinery. 2 different images can be queued and printed simultaneously making this a highly flexible machine.

Working faster will also reduce your costs, making your business more profitable and making it easier for you to offer your customers more attractive price quotations.

## White colour printing

The :Anapurnas also produce pre- or post-white printing for transparent surfaces and cardboard, handling a broad range of applications your customers are demanding.



## Status signal lamp

You can see the status of the :Anapurna printer from a distance so you won't have to run back and forth anymore but simply have a look from your workspace. Print readiness as well as security signals are clearly indicated. Simple and efficient.

## Automatic refill system

Ink levels are automatically detected in the main ink tanks. Both visible and audible warnings notify the user of low levels. Both warnings notify the operator of low ink level ensuring the production is maintained.

## UV curing

According to your requirements you can set their strength to "full" or "half", thus saving on life cycle of the lamps.

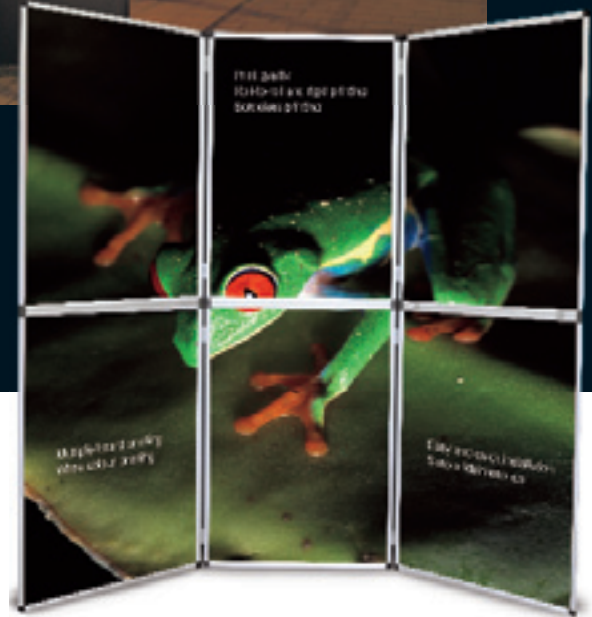
## Customer changeable lamps

The UV lamps are also easy to change that no service intervention is needed at all. and this helps to keep the total costs to a minimum.

## Automatic print head height controller

Print head height is automatically set to the thickness of the substrate up to 5 cm thick. User definable head gap is possible from 1 to 6 mm.





## Outstanding printing potential

The sky's the limit with both :Anapurna engines. You can produce top quality inkjet prints for both outdoor and indoor applications.

Roll materials such as: film, a paper, front- and backlit film, self adhesive vinyl and paper, canvas, banner, vinyl, blue back, coated and uncoated media.

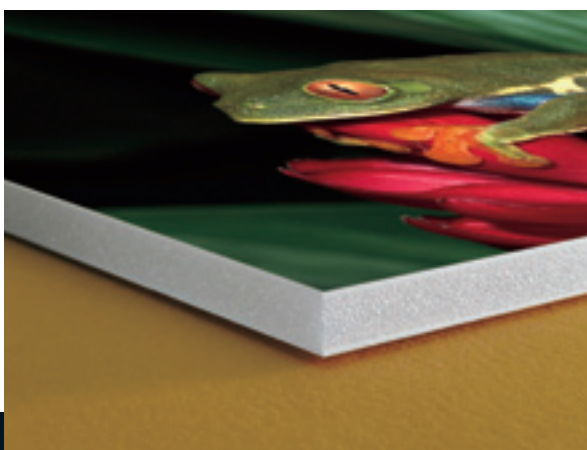
Rigid media such as: alu boards, corrugated cardboards, screenprinting boards, exhibition panels, stage graphics, ad panels and much more.

## Inspired design

Innovation has been incorporated at every stage and the :Anapurna will demonstrate clear desire and investment to your customers.

## Easy and quick installation

The :Anapurna is packed as 1 engine and can therefore be installed fast so that you can start working the next day.





## Attractive cost of ownership

Both engines are attractively priced and represent a best in class total cost of ownership profile. Check your reseller for all possibilities as to return on investment

## Simple Maintenance

The users can perform many of the maintenance functions themselves thus preventing that service interventions are needed, saving time and costs.

## :Anapurna - investment in innovation

When you make a major investment in equipment, considering the potential return on investment is crucial. And it's there that :Anapurna delivers, thanks to its quality of output, productivity and speeds and roll-to-roll versus flatbed versatility.

## Customer Finance

Agfa Graphics' financial services to the Graphic Industry are designed to company specific needs. This personal, comprehensive approach allows us to offer flexible financial solutions that are uniquely adapted to meet your individual requirements. These tailor-made packages include an integrated Agfa offer including financial services, taking into account local legislation and a global Customer Finance approach.

Agfa Graphics' Customer Finance

- Enables you to match the cost of acquisition with your budget and operational cycle;
- Offers well-structured contracts and an integrated global Customer Finance approach;
- Gives you access to attractive payment schemes as a result of Graphics' market knowledge and in-depth financial know-how.

Contact your local Agfa representative to outline the opportunities for your business.

## Service contract

Agfa's Global Services deliver outstanding service whilst the support maximises your investment. Global Services take care of system integration, workflow optimisation, ongoing service, training and expertise in other strategic areas, allowing you to focus on your business, to keep costs down and stay profitable.



# :Anapurna L & XL

## Technical Specifications

Technology: Piezo drop-on-demand inkjet  
Roll-to-roll and rigid printing

Features: White ink printing  
Borderless printing  
Multiple board printing

Max. print resolution 363 x 725 dpi

Media thickness: Maximum media weight:  
Rigids = 1 to 50 mm  
Roll material = Min 0,1 mm  
(max roll diameter 36 cm)  
Auto defining head height

Inks: UV-curable inks  
8 ink tanks (C, M, Y, K, Lc, Lm,  
Cleaning, White)

Curing system: 2 Mercury lamps – 2 settings  
(full- and half power)  
Very easy replacement by owner

Working conditions: Temperature - 18-28 °C  
Humidity - 35-75 % RH

Electricity: 230V (+/- 10%) / 50Hz  
208 V (+/- 10%) / 60 Hz

RIP: on board internal rip Wasatch RIP  
Second platform recommended  
for continuous production.



## :Anapurna L

Printing speed up to 22 boards/hr (70 x 100 cm)  
(= poster quality)  
W x h x d 370 x 166 x 236 cm  
(146" x 65" x 93")  
Floor space 500 x 700 cm (197" x 276")  
Weight 1700 kg  
Print width 160 cm (62,9")

## :Anapurna XL

Printing speed up to 30 boards/hr (70 x 100 cm)  
(= poster quality)  
W x h x d 475 x 166 x 236 cm  
(187" x 65" x 93")  
Floor space 600 x 700 cm (236" x 276")  
Weight 2300 kg  
Print width 250 cm (98,4")



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