



## VALUE SHEET

# THE XEIKON CX300

## Step up your digital label printing game

The Xeikon CX300 delivers exceptional application versatility, designed to achieve the highest possible OEE (Overall Equipment Effectiveness) and is even more productive than the very successful Xeikon CX3 first generation of Cheetah presses. Today's investments need to deliver results. Printing speed is an important factor, but combining that with a low OEE would not deliver the value printers and label converters are looking for. With Cheetah 2.0 technology, we have focused on combining high production speeds with a high OEE, ultimately resulting in maximum sellable output.

### The Xeikon CX300 delivers

- high-end labels, addressing 90% of all label applications
- full rotary printing with variable repeat length
- one pass opaque white
- predictable and stable output
- reduced prepress times
- production capacity of over 50.000 square meters per month in single shift operation



# THE XEIKON CX300

## Next level digital label production

- ◆ HIGH QUALITY LABEL PRESS
- ◆ HIGH SPEED LABEL PRINTING
- ◆ SUSTAINABLE PROCESS
- ◆ HASSLE-FREE WORKFLOW  
integrated within your environment
- ◆ LOW OPERATING COST

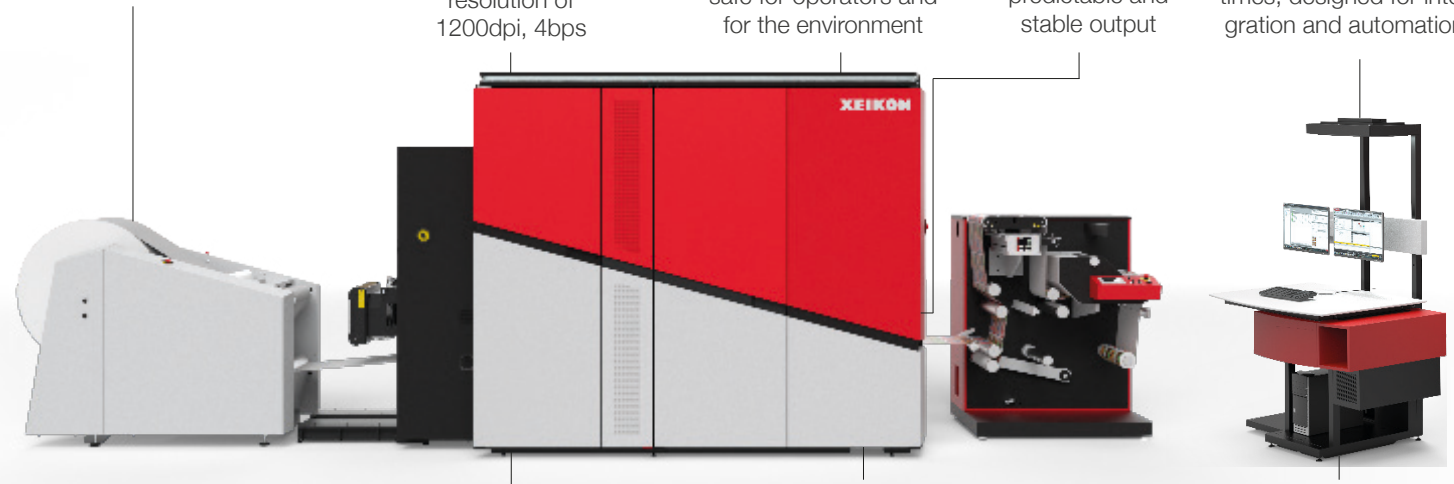
**Standard substrates**  
no need for special coatings  
or pretreatment

**High Quality Printing**  
full color + one pass  
opaque white at a  
resolution of  
1200dpi, 4bps

**Cheetah toner**  
safe for food-, toys- and  
clothing applications  
safe for operators and  
for the environment

**Continuous  
quality  
monitoring**  
predictable and  
stable output

**X-800 Digital Front End**  
cut down on prepress  
activities minimized setup  
times, designed for inte-  
gration and automation



**Man-Machine interface**  
Allows to assess the engine's  
status from a distance, and com-  
municates the specific actions  
the operator needs to perform.

**Machine-Machine interface**  
Job information is sent digitally  
to the appropriate individual  
pre- and post-press modules.

**Cloud Connected**  
Engine- and Job-status infor-  
mation can be made available  
in real time. Data can be used  
to drive future decisions based  
on performance, availability.

## MOVE YOUR BUSINESS FORWARD WITH YOUR XEIKON CX300.

So made for so many different kinds of labels:

- ◆ Food labels: Dry toner offers the highest food-safety of all digital technologies
- ◆ Wine & Spirit labels: Offset print quality on absorbing substrates
- ◆ Health & beauty and pharmaceutical labels: High opaque white

**XEIKON**

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