

DUAL



Turn bottles to pure profit

We are very proud to announce the new machine called dSign Dual.

The Dual strengthen our market position due to its incomparable production speed.

For higher demand on production volume. Printing and loading simultaneously, this is our fastest bottle printer built for bottles, cans, cosmetic products, tumblers drink wares, industrial printing and more.

- Straight and tapered products
- 4 bottles at time (2x2 printing/loading)
- Capacity 350.450 bottles per hour
- Fast and industrial printing

For all kind of substrates such as Glass, metal, wood, plastics etc.





The new era of Bottle Printer

Compared with traditional printing techniques such as pad printing, screen printing and label printing, 3sixty has several unique differences:

- Lower production costs
- No clichés
- Quick switching between print jobs
- Custom printing



Support

- Our experienced service technicians are dedicated to our bottle printing systems and have access to our manufacturing team, just to give you, fast, professional support.
- Fast and professional
- Always be up 'n running

Training

- We are always offering 2-3 days of training. This will prepare you well for succeed with your brand new 3sixty system
- Pedagogic and logic
- Customized training for your needs



3sixty is ideal for producing smooth gradients and lifelike images on cylindrical objects that other printing technologies does not come close to.

3sixty supports:

- Multilayer full color print
- White ink for full coverage on dark products
- Primer for better adhesion (optional)
- Varnish for more effect (optional)
- 360° seamless printing

Ink

- We are using our own 3sixty high performance ink in all our systems, specially developed for highest possible adhesion to a wide range of products.
- Great adhesion
- High performance
- Safety and MSDS Documents



Specification	DUAL
Print	CMYK White Varnish Primer Light magenta Light Cyan
Print length	Up to 220 mm
Resolution	1200 x 900 dpi
Maximum product	Cylindrical bottle from 110 - 270 mm length Diameter 40 - 120 mm
Printhead	10 pcs RICOH Gen 4
Ink	UV-LED ink, bulk system with circulation
Software	Color PRINT RIP
Operating environment	Room temperature: 16° C to 28° C Humidity: 40-70 % (Recommended)