Eliminate spot-color inks and reduce environmental impact

Wide-gamut color system (UV offset)

Eliminate toning ink and reduce environmental impact

- **Extend color gamut by CMYK and additional 2–3 colors**
- **Improve work-efficiency by reducing process time of cleaning and color change**
- **Reduce leftover ink waste**

Applications

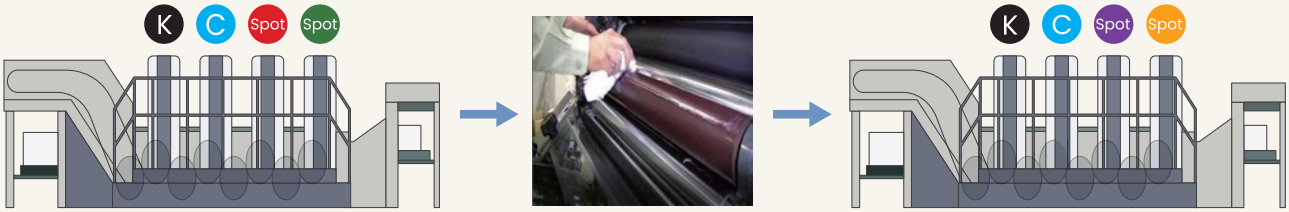
• Carton packaging





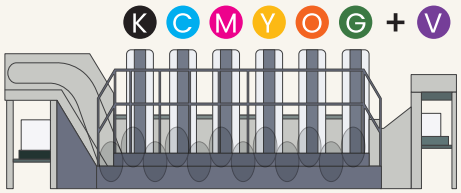
* Food, cosmetic and pharmaceutical packaging

Conventional UV offset with spot colors



Cleaning

Spot-color-free proposal



Simpler process! Less cleaning agent! Less leftover spot ink!

Color gamut comparison



K C M Y
VS
K C M Y O G V

Pantone coverage and average ΔE improve by about 1.3×!

* Illustrative color gamuts

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