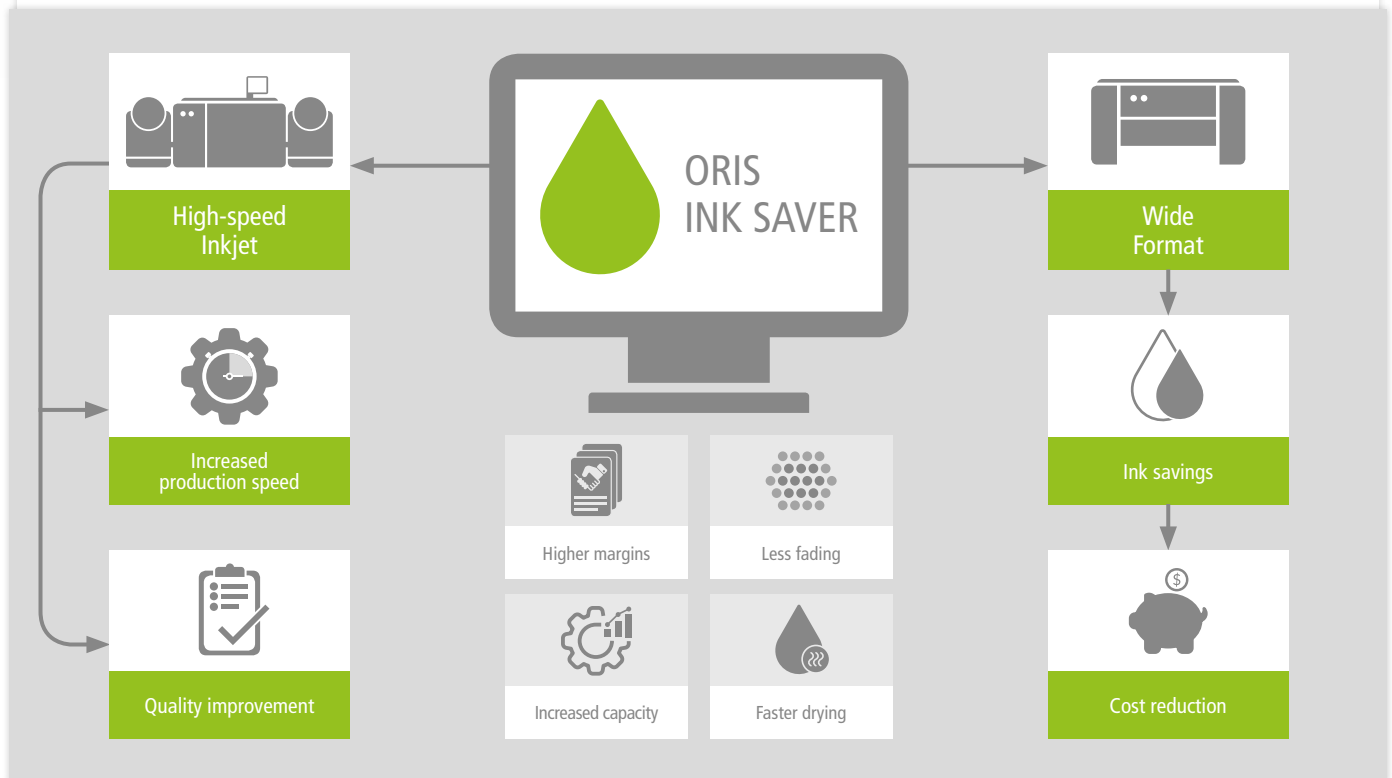


ORIS INK SAVER

Save ink and improve quality



Greatly reduced costs and maximum results with ORIS INK

With **ORIS Ink Saver** you not only save ink in a simple and reliable way, but also optimize your entire production process and improve printing results. With ink savings of 20 percent or more on average, you can considerably reduce your expenses – and additionally achieve an important “side effect”: A significant improvement of print quality and accuracy of spot color rendering. This is because a lower total ink coverage increases contrast, adds detail to shadow areas and improves the rendering of spot or brand colors. Printing with less ink will automatically result in shorter drying times and a faster high-speed inkjet production. These time savings can be used for processing more customer orders. In addition, ink saving also reduces the impact of environmental factors. For example, prints are far less susceptible to fading or abrasion. As a result, **ORIS Ink Saver** will pay for itself in many ways and usually within the first year.

Key features

- Enormous ink savings, usually 20 percent or more
- Significant cost reduction
- Increased resistance against abrasion, fading and other environmental factors
- Faster drying
- Less ink show through substrate
- Higher production speed
- Increased productivity
- Substantial quality improvement due to higher contrast
- Improved and color accurate reproduction of spot colors
- Short computing and response times owing to the use of device link profiles
- Return on investment in one year or less
- Environmentally friendly, especially with the use of UV inks

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Ink Savings and Cost Reduction

With **ORIS Ink Saver** you can achieve enormous ink savings, on average at least 20 percent – or much more, depending on the printing process and the colors used in the print jobs. The highest ink saving levels are possible when printing promotional material such as posters or brochures on large-format devices. Saving on ink in the printing process can lead to tremendous cost savings. This is why **ORIS Ink Saver** usually pays for itself within the first year. Saving on ink has many more positive effects on a printing workflow, such as reduced wear on print heads.

Quality Improvement

Paradoxical as it may seem, high speed ink jet printing benefits from substantial quality improvements when ink usage is reduced. The most noticeable improvements are increased contrast and shadow detail as well as extremely precise rendering of spot and brand colors – especially those with red tones, a significant challenge for high-speed inkjet printers. This is another great strength of **ORIS Ink Saver**.

Faster Drying Times

Ink usage and total ink coverage is greatly reduced. This allows for significantly faster drying times, which increases production speed. These time savings can considerably increase productivity, which results in increased sales and higher margins.

Environmental Resistance

A lower total ink coverage can also prevent negative impacts of environmental factors. Prints become less susceptible to fading and abrasion, for example. This is an important asset for promotional material.

Increased Workflow Productivity

ORIS Ink Saver uses device link profiles for converting the job data. This ensures a fast and smooth production process and short processing times, even for the largest jobs. IPDS environments are fully supported.

Environmentally Friendly

With **ORIS Ink Saver** there are not only economic benefits, but also benefits for the environment. Reducing the total ink coverage is by no means a negligible contribution to making your processes more environmentally friendly. This is especially true for processes that use large amounts of UV inks, because these inks have the greatest ink savings potential. Resulting in less ink waste.

Decades of Experience

CGS has been a color management leader in the graphic arts industry for over 30 years. Our first entry into the market were digital design systems and production workstations with innovative workflow and complex color control software. This high-end production and color management experience, unique among today's software suppliers, has enabled CGS to achieve, and maintain, its market leadership position in delivering productive solutions to the digital printing industry.

System Recommendations

To achieve maximum performance, we recommend the following equipment:

- Intel® Core i7 6th. gen. or better
- 16 GB memory (RAM) or more
- At least 250 GB SSD system hard drive
- Windows 7 or higher
- Internet Explorer 11

The exact hardware configuration depends on the type and number of output devices.