

## **Benford DualUV**

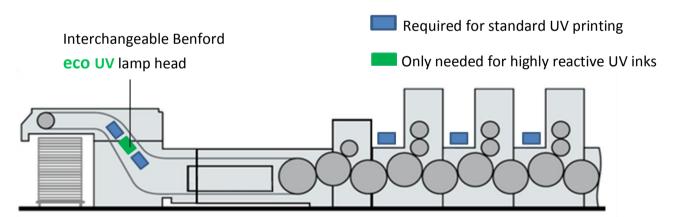
The new Benford Dual UV system now makes available both the world of standard UV ink curing and also low-energy UV ink curing to printers. This can lower energy consumption by 75%, on a B1 press running 24/7.

## The idea behind Benford DualUV

On a standard UV press, normally 2 or 3 end of press UV lamps are needed, along with interdeck UV lamps as required to cure jobs adequately. These use a lot of electricity.

On a press fitted with Benford DualUV, 2 or 3 standard UV lamps are installed at the end of press position and interdecks installed as required for the job being printed. These will cure standard UV inks at full speed.

If you decide to use highly reactive UV inks then you can then switch to **Benford DualUV mode**.



This is done by swapping 1 end of press lamp cassette unit with an **eco UV** lamp cassette and in 2 minutes you can cure inks and coatings using only 1 end of press lamp at full speed.

## **Benefits of Benford DualUV**

- Built with the future in mind and able to cure all UV ink types
- Energy saving highly efficient output with instant drying
- Fast and easy to install
- Very little maintenance required
- Replacement lamps at reasonable prices
- Replacement reflectors at reasonable prices
- Small cabinet size



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