

Choose World's Most Advanced UV Curing System



**Exclusive Sales Partner for North India
(Delhi NCR, U.P, U.K, RJ, J&K, H.P, Punjab, Haryana)**



ADVANCED - SAFE - EFFICIENT

MCURE RETROFIT UV SYSTEMS



THE ENERGY SAVER THAT FITS EVERYWHERE



M-cure offers range of Retrofit UV systems for Sheet-Fed Offset Presses, flexible packaging as well as Narrow to Medium Web Presses. The innovative solutions found in the new printing generation of systems ensure your business saves on energy while staying.

The upgraded cassette design with cutting edge Reflector Technology and powered by highly efficient Electronic-Power-Supply device for a significant reduction in operating costs, lead to more economical production with consistent high quality and productivity.

Indigenous design offers utmost satisfaction in Retrofit work with a wide range of sizes to serve many types of Sheet-Fed Offset manufacturers.



Water-cooled



Fast Connection



Energy Efficient



High Quality After Sales Support



Shuttered



User-friendly



Electronic Power Supply

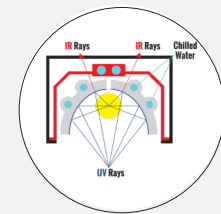
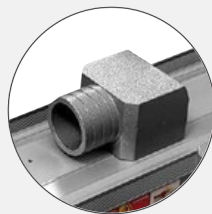
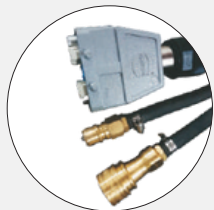


Advanced Diagnostics For Easy Troubleshooting

THE CASSETTE- MASTERPEICE OF DESIGN



Our lightweight and compact water-cooled UV lamp heads come with an integrated mechanized shutter system and plug and play connections. They come in any length of up to 2000mm (80 inches) and are compatible with doped lamp and reflector for optical adjustments to specific inks, coatings and varnishes. They work at ratings between 120-200 watts/cm. These user-friendly cassettes lamp exchange and quick, easy exchange of reflector inserts. The flood or focused UV output options and the selectively available Di-chroic cold mirror reflectors help you customize your energy salving levels



ENERGY CUBE- ADVANCED POWER CONTROL PANEL



The Energy-Cube is procured from well-known brands like Rittal, Schneider, etc. Being thermal protected and constructed with MS Steel that's duly power coated, it goes a long way in keeping your expert operations expertly efficient. It comes equipped with a touch screen display for user-friendly operations and data logging for preventive maintenance.

ELECTRONIC POWER SUPPLY

- ▶ Power Supply UV : 3 Phase (Balanced electricity load)
- ▶ Intensity Control : Step-less Frequency (10% to 100%)
- ▶ Stand-by Power Mode : Minimum 10%
- ▶ Advanced Diagnostics : Digital Display for fault detection
- ▶ Weight & Size : Light & Compact







THREE WAYS TO STAY SUPER COOL



WATER COOLING SYSTEM

The high efficiency chiller procured from GWK or equivalent, has been specially designed for UV applications for minimum power consumption and effective cooling

-  Improved Parts Quality
-  Lower Operating Cost
-  Increase Productivity
-  Produce eco-friendly



WATER DISTRIBUTOR

Manage and control water for optimum cooling performance at all times for Individual cassettes. Built-in monitoring for flow, pressure and inline filtering



AIR CUBE (OZONE EXTRACTION SYSTEM)

The Air-Cube encases blowers that generate cool air while extracting harmful ozone from the room where it is working. All the air pipes are arranged in a way to ensure a clutter-free shop floor and a cleaner working environment. Easy to maintain and compact, its butterfly valve system regulates air exhaust temperature



SAFETY AND SAVING, RIGHT FROM THE START



SEAMLESS INTEGRATION

All our components are precisely manufactured using advanced machines under minimal drilling or fabrication. For optimum safety, the retrofitted covers are electrically interlocked and special care is taken to keep harmful UV radiation enclosed to prevent human exposure

SAFETY & SECURITY

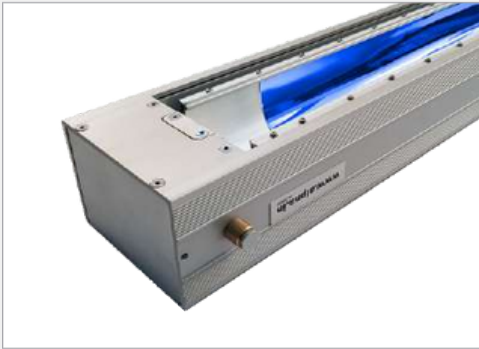
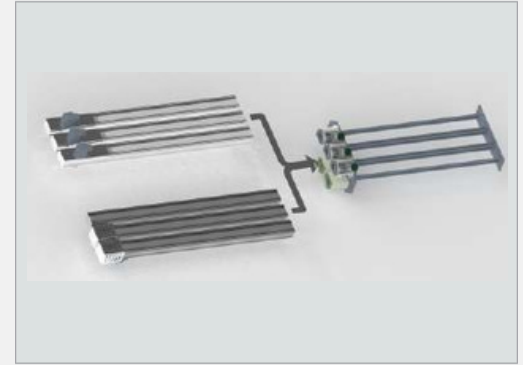
Our systems are scrutinized to ensure minimal heat build-up in the press and they are equipped with a centralized user interface to oversee the system's health. All the covers have safety interlocks and the water chiller alerts about any faults - HP, LP, pressure, flow, water level, etc.

ADVANCED DIAGNOSTICS

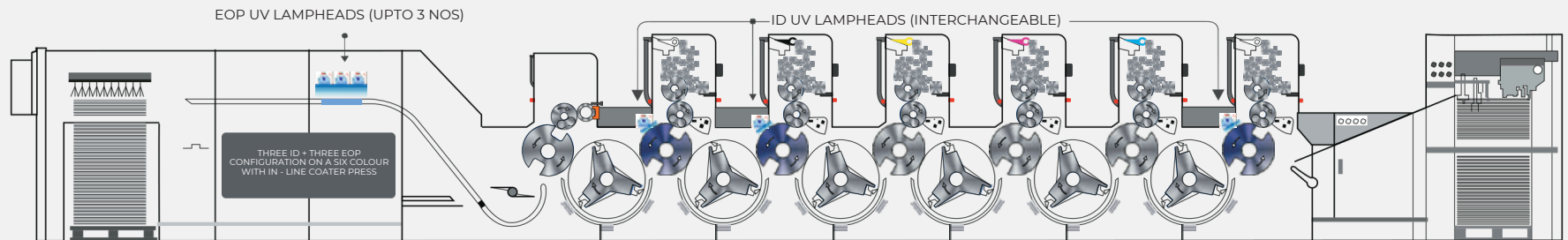
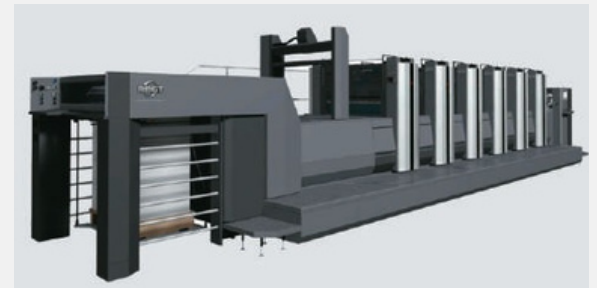
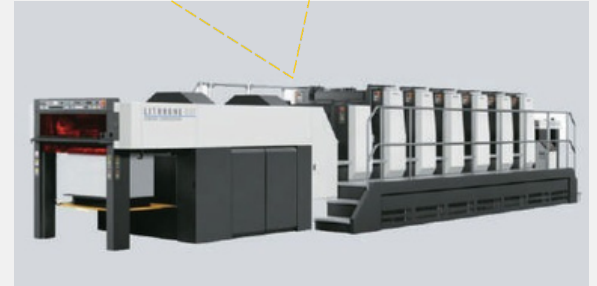
M-Cure system use advanced fault diagnostic and fault detection systems. All faults are indicated on a touch screen interface for easy detection and can be smoothly rectified by a remote server with internet connectivity.



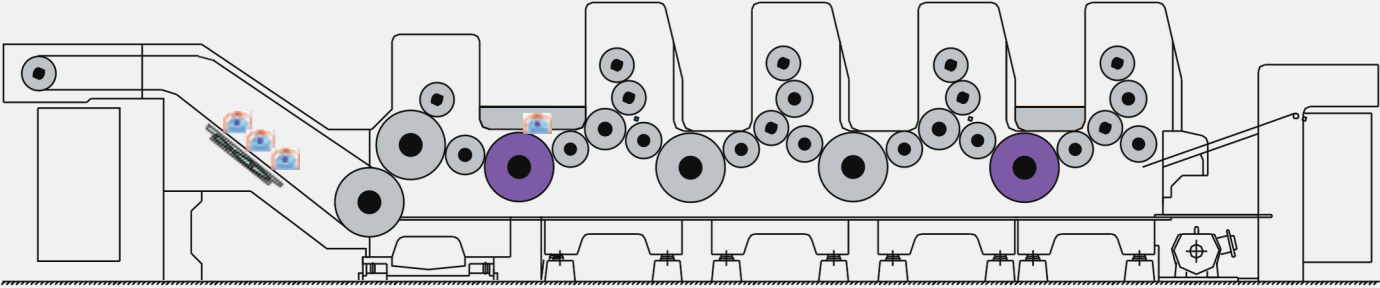
DESIGNED FOR BEST FIT



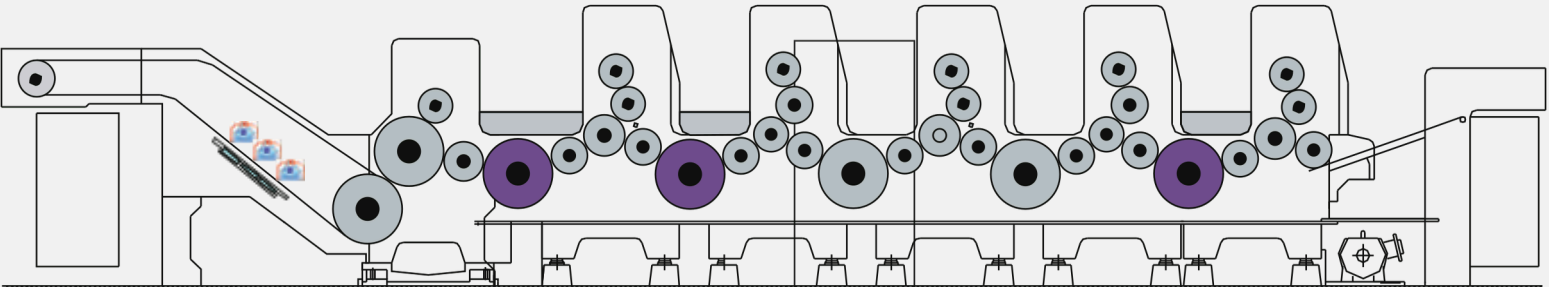
COMPATIBLE WITH YOUR PRESSES



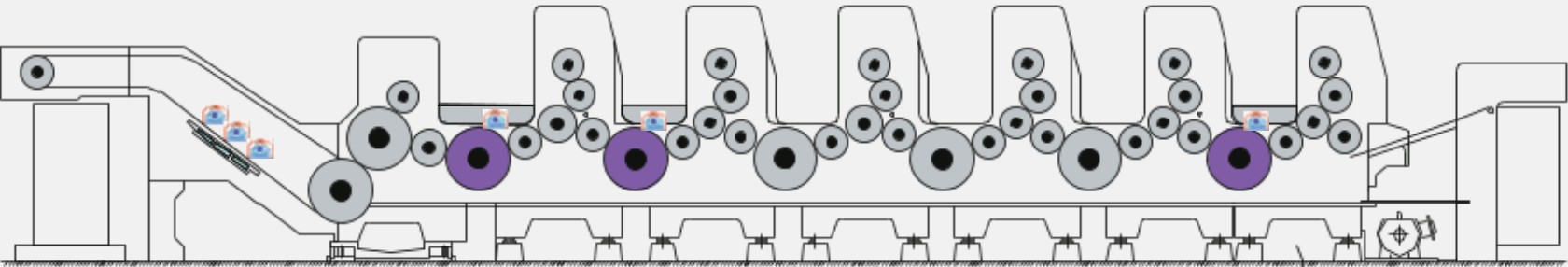
PLAN YOUR CONFIGURATION



Two ID + Three EOP, Configuration on a Four Color with Coater Press



Three ID + Three EOP, Configuration on a Five Color with Coater Press



Three ID + Three EOP, Configuration on a Six Color with Coater Press



Video Link

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