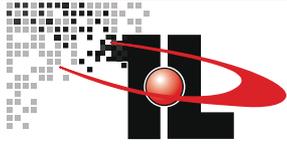
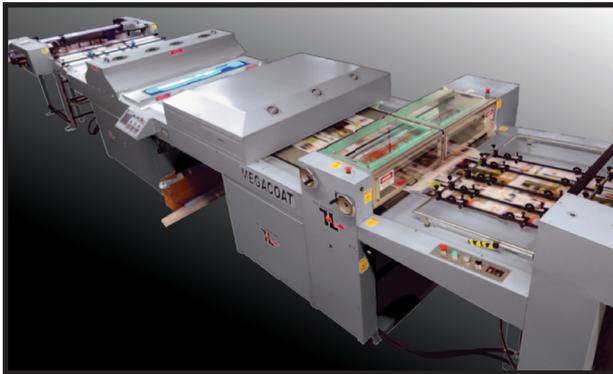


# MegaCoat 45"

## 45" UV Coater



**TEC Lighting, Inc.**  
WORLD LEADER IN CURING AND COATING EQUIPMENT



The MegaCoat UV Coater is a high production UV coater designed for the most demanding workload of mid/large offset printers looking to add flood UV coating offline. This machine is a cost effective alternative to the high cost of adding a UV coating station on press.

It is offered in a 45" configuration to satisfy your accommodations. This versatile coating system is comprised of a high-capacity pallet load rear pickup steam feeder, heavy duty coating station with 7" diameter rollers, conveyor system with 4 IR lamps and 2 UV lamps and a pallet unload receding stacker. It is rated at 7,500 SPH at 20" x 28" and 5,500 SPH at 28" x 40".

## FEATURES

- All steel construction
- Pallet load stream feeder with Becker Air Pump
- 3 roll applicator with 7" diameter rollers
- Stainless steel doctor blade to ensure proper cleaning of the impression roller
- Variable speed metering roller to control the amount of coating applied to the sheet
- Vacuum hold-down conveyor with dual UV lamps
- PLC touch screen controlled with sheet counter
- Self-tracking conveyor belt
- Adjustable IR lamps for coating flow out

## SPECIFICATIONS

- **Power:** 208-220V 60hz 3ph 120amps
- **Format:** 42" x 32"
- **Stock Thickness:** 70lb cover to 40-point cover
- **Speed:** up to 7,000 SPH