

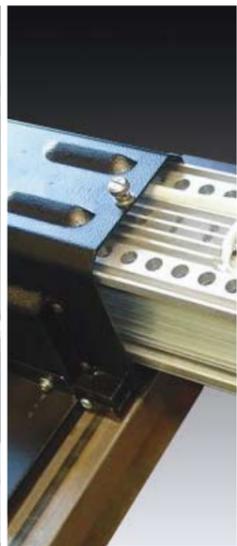
over
100
YRS.
combined
EXPERIENCE



UV LAMPS



UV COATING



WEBCURE
UV SYSTEMS



COATERS



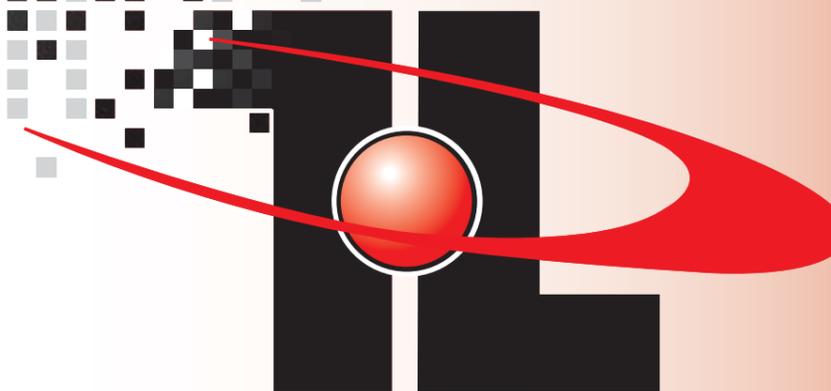
DESIGN &
ENGINEERING

TEC Lighting is the world leader in the design, manufacture, and distribution of UV lamps, curing equipment, and special energy sources. We have over 100 years of combined experience in UV curing technology. Our flexible approach to engineering, problem solving and development of processes make us an ideal partner for your curing applications.



SOLUTIONS THAT FIT

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TEC Lighting, Inc.

the **MOST TRUSTED NAME**

in design and manufacturing of UV
curing and coating equipment

Tru Mini

COMPACT OFFLINE UV COATER



Are you looking to make the most of your workspace without having to sacrifice performance of a professional UV coater? We have your solution! The Tru MINI is designed with the short run printer in mind. It offers a fantastic finish all while being the smallest footprint production UV coater available on the market.

The Tru MINI is small but incorporates all the features of larger units including a peristaltic fluid pump, IR Lamps for flow-out and adhesion and a stainless steel doctor blade to ensure the ability to run double-sided work. In three short minutes you can set-up the unit and begin producing stunning UV coating. The Tru MINI is the answer for today's short run printer.

MODEL	SIZE	MAX SHEET	SHEET THICKNESS	SHEETS PER HOUR	POWER
TRUV14	35.5 cm wide	35.5 cm x Infinity	150-600 GSM	Up to 2,000 (New optional feeder available)	380VAC, 3PH, 50Hz, 11A

All Systems:

- VOC Free
- Digital and offset compatible
- 2 minute start up
3 minute clean up
- Can coat High Gloss - Matte

Tru Coat Handfeed

HANDFEED PRODUCTION UV COATER



The Tec Lighting TruCoat Handfeed offers the ideal combination of performance and affordability. The TruCoat was designed with your needs and desires as a main priority. The TruCoat Offline UV Coater will give you the ability to Gloss and Satin coat almost any printed sheet with ease. The system is offered in many configurations to fit your requirements, sizes range from 16" to 30" with a modular design to allow for added components such as an automatic feeder and stackers for increased production in the future. Let us show you the increase in capabilities and profit that you can achieve with the addition of the Tec Lighting TruCoat Handfeed UV Coating system.

MODEL	SIZE	MAX SHEET	SHEET THICKNESS	SHEETS PER HOUR	POWER
TRUV16	40.6 cm wide	40.6 cm x Infinity	150-600 GSM	Up to 2,000	380VAC, 3PH, 50HZ, 20A
TRUV21	53.3 cm wide	53.3 cm x Infinity	150-600 GSM	Up to 2,000	380VAC, 3PH, 50HZ, 25A
TRUV30	76.2 cm wide	76.2 cm x Infinity	150-600 GSM	Up to 2,000	380VAC, 3PH, 50HZ, 35A

Tru Inline

INLINE PRODUCTION UV COATER



Want the best of both worlds? The Inline UV Coater offers all of the same features of the sophisticated TruCoat UV Coater, with added capabilities. This innovative design was created to accommodate and adapt to your existing printing equipment flawlessly. With its easy transfer inline conveyor table, professional UV coating becomes an accessible reality for your finishing needs. This technology offers high performance coating, and a quick and easy transport system to keep up with your fast-pace business.

MODEL	SIZE	MAX SHEET	SHEET THICKNESS	SHEETS PER HOUR	POWER
TRUVIL16	40.6 cm wide	40.6 cm x Infinity	150-600 GSM	Up to 4,800	380VAC, 3PH, 50HZ, 20A
TRUVIL30	76.2 cm wide	76.2 cm x Infinity	150-600 GSM	Up to 4,800	380VAC, 3PH, 50HZ

Tru Autofeed

AUTOFEED HIGH SPEED PRODUCTION UV COATER



The Tec Lighting TruCoat Autofeed is a high speed production auto feeder that offers a high production auto feeder with a 22" deep pile sheet capacity. The TruCoat is fit for even the most demanding printers and will give you the ability to coat Gloss and Satin on almost any printed sheet at a rate of up to 4,800 sph. The TruCoat is offered in many configurations to fit your requirements, sizes range from 16", 21" and 30" with a modular design to allow for added components such as an automatic receding stacker for increased production. Some of the features on the TruCoat include an easy to use touch screen, variable intensity IR lamps and quick change rollers that take only 5 minutes to replace. TruCoat technology can provide your business the highest possible UV coating available, and is simple enough for anyone to operate.

MODEL	SIZE	MAX SHEET	SHEET THICKNESS	SHEETS PER HOUR	POWER
TRUVF16	40.6 cm wide	40.6 cm x 50.8 cm	150-600 GSM	Up to 4,800	380VAC, 3PH, 50HZ, 25A
TRUVF21	53.3 cm wide	53.3 cm x 60.9 cm	150-600 GSM	Up to 4,800	380VAC, 3PH, 50HZ, 30A
TRUVF30	76.2 cm wide	76.2 cm x 60.9 cm	150-600 GSM	Up to 4,800	380VAC, 3PH, 50HZ, 40A