TEC Lighting, Inc.

the MOST TRUSTED NAME

in design and manufacturing of UV curing and coating equipment

p: 714.529.5068 ▪ f: 714-529-0344
www.teclighting.com

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
TRUM14	14" (36cm) wide	14" (36cm) x Infinity	150-600 GSM	2,000	220V, 1Ph, 60Hz, 25A
TRUM25	25" (63cm) wide	25" (63cm) x Infinity	150-1/4"	2,000	220V, 1Ph, 60Hz, 32A

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	16" (40cm) wide	16" (40cm) x Infinity	150-600 GSM	Up to 4,800	220V, 1Ph, 60Hz, 35A
TRUVIL30	30" (76cm) wide	30" (76cm) x Infinity	150-600 GSM	Up to 4,800	220V, 3Ph, 60Hz, 40A

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	16" (40cm) wide	16" (40cm) x Infinity	150-600 GSM	Up to 2,000	220V, 1Ph, 60Hz, 35A
TRUV21	21" (54cm) wide	21" (54cm) x Infinity	150-600 GSM	Up to 2,000	220V, 1Ph, 60Hz, 40A
TRUV30	30" (76cm) wide	30" (76cm) x Infinity	150-600 GSM	Up to 2,000	220V, 3Ph, 60Hz, 40A

Tru Autofeed

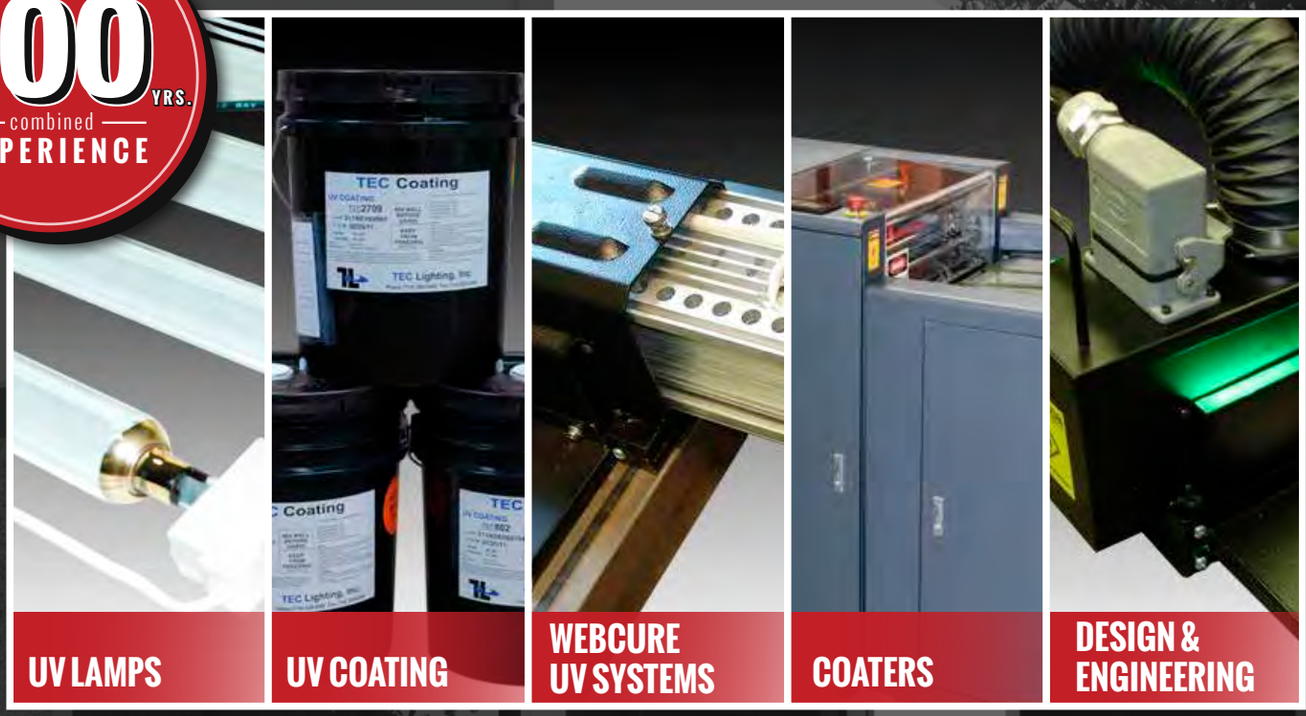
AUTOFEED HIGH SPEED PRODUCTION UV COATER

The Tec Lighting TruCoat Autofeed is a high speed production coater that offers a high production auto feeder with a 22" (56cm) 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" (40cm), 21" (54cm) and 30" (76cm) 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	16" (40cm) wide	16" (40cm) x 26" (66cm)	150-600 GSM	Up to 4,800	220V, 1Ph, 60Hz, 40A
TRUVF21	21" (54cm) wide	21" (54cm) x 26" (66cm)	150-600 GSM	Up to 4,800	220V, 1Ph, 60Hz, 50A
TRUVF30	30" (76cm) wide	30" (76cm) x 26" (66cm)	150-600 GSM	Up to 4,800	220V, 3Ph, 60Hz, 55A

NOTE: All units are available 380V 3ph 50HZ

over 100 YRS. combined EXPERIENCE



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.

TEC Lighting, Inc.

Tec Lighting, Inc (HQ)
555 Vanguard Way
Brea, CA 92821
Tel: 714.529.5068
Info@teclighting.com

Tec Lighting EMEAR
Brussels, Belgium
TEL:+32 470 500 102
EMEAR@teclighting.com

www.teclighting.com