

LabcureTM UV System

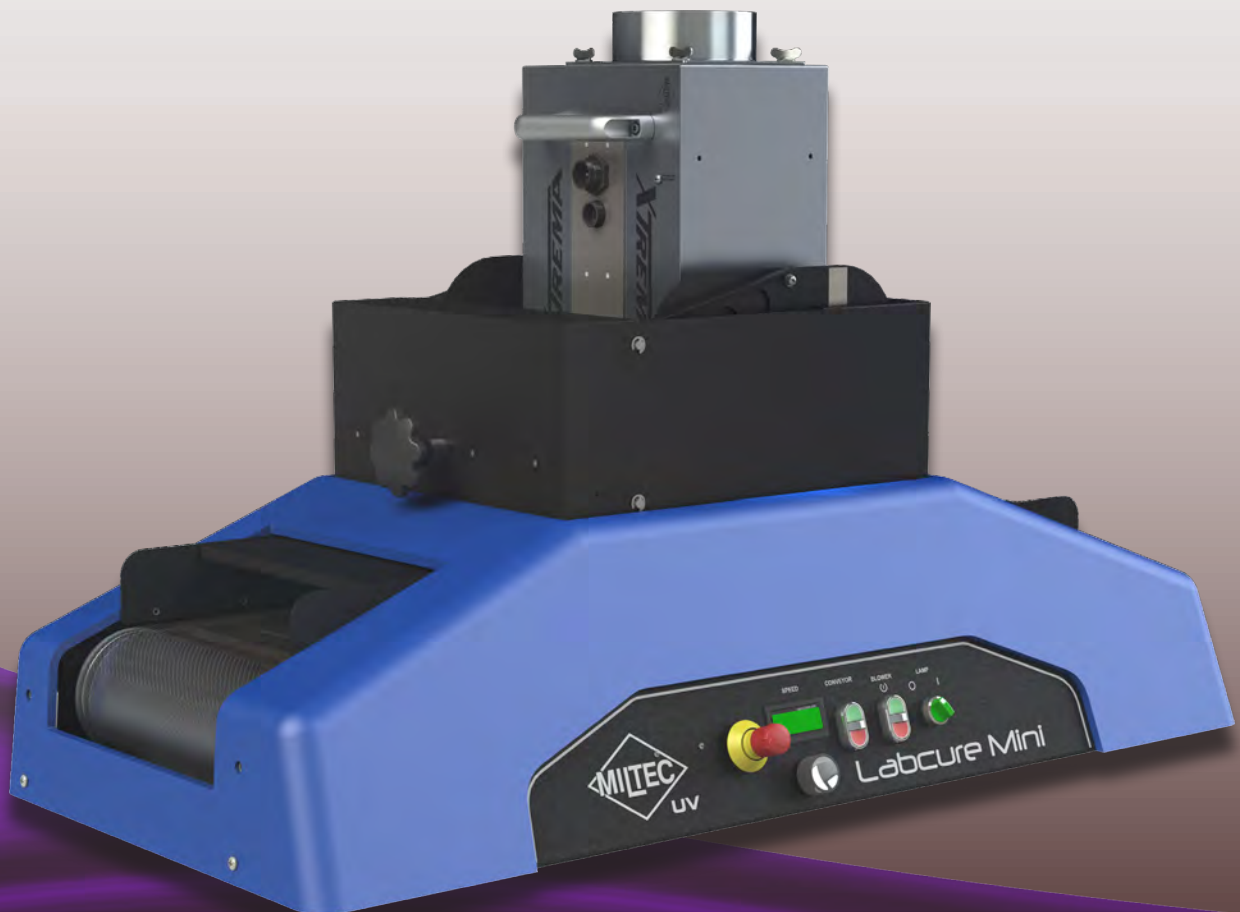
Labcure™ Mini

MPI - 400™

XTREMA™

FEATURES

- Lightweight tabletop design
- Variable lamp focus adjustment, 0-3.75"
- Variable horizontal lamp rotation, 0-90°
- Dual range conveyor speed, 5-50 FPM and 30-300 FPM
- Vacuum hold-down ready
- Integrates with one MPI-400 or Xtrema Plus UV system, 10" bulb
- Multiple power output selections, up to 600 watts per inch
- Touch screen controlled power supply



Labcure™ Mini

HPI™



FEATURES

- Lightweight tabletop design
- Stepped focus adjustment in .5" increments, 0-4"
- Dual range conveyor speed, 5-50 FPM and 30-300 FPM
- Vacuum hold-down ready
- Integrates with one HPI UV system, 8" arc lamp
- Variable power, up to 650 watts per inch, from 20-100% in 1% increments
- Auto-adjusting lamp cooling system
- Touch screen controlled XR power supply

Labcure™ Pro

XTREMA™ **PLUS**

HPI™

FEATURES

- Custom designed conveyor and cabinet enclosure
- Optional variable lamp focus up to 6"
- Custom speed ranges, min. 5 FPM, up to max. 500 FPM
- Integrates with HPI, MPI-400, and Xtrema Plus UV systems, in addition to hybrid combinations
- Auto-adjusting lamp cooling system
- Touch screen controlled XR power supply



SPECIFICATIONS

Labcure Mini
XTREMA

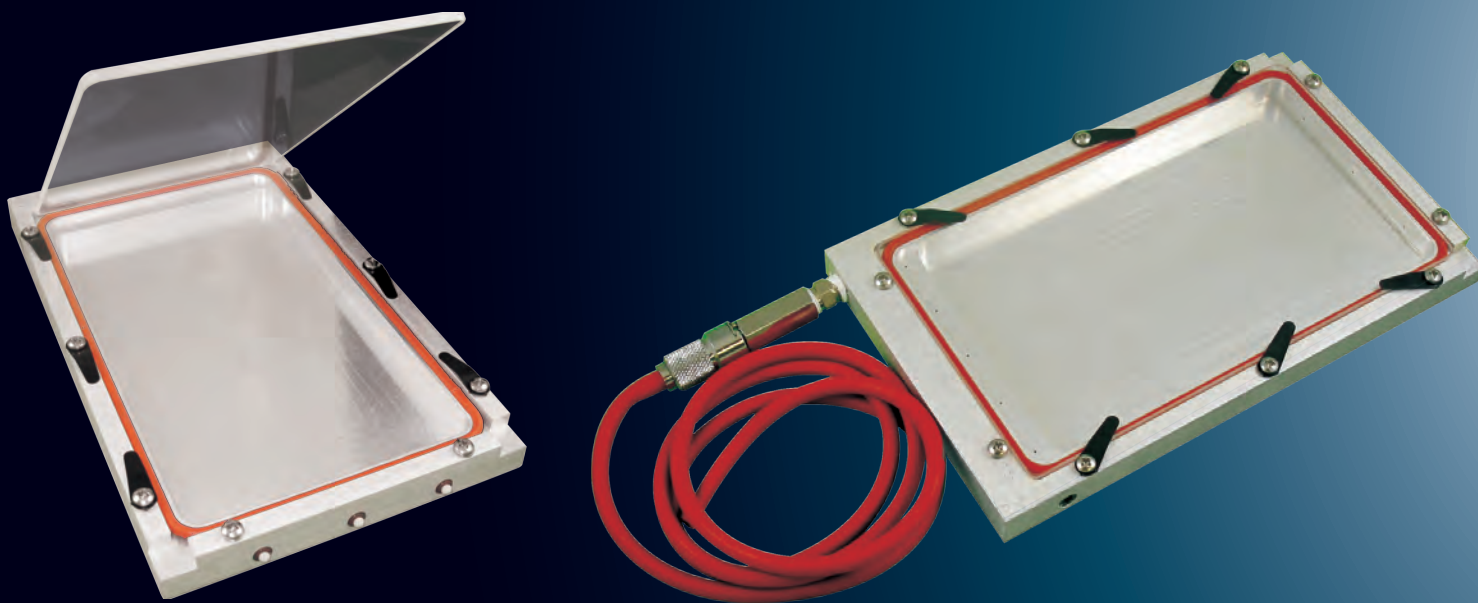
Labcure Mini
HPI

Labcure Pro
XTREMA

Outside dimensions:	42"L x 28"W x 12"H	42"L x 28"W x 12"H	Custom
Conveyor weight:	100 lbs.	100 lbs.	Custom
Standard lamp output:	6kW	5.2kW	6kW / 5.2kW or higher
Arc length:	10"	8"	10" / up to 25"
Height adjustment travel from belt:	0-3.75"	0-3.75"	0-4"
Product clearance:	2.75"	2.75"	2.75"
Belt speed:	5-50FPM / 30-300FPM	5-50FPM / 30-300FPM	5-50FPM / 30-300FPM
Digital speed display:	FPM or MPM	FPM or MPM	FPM or MPM
Speed control:	3 turn potentiometer	3 turn potentiometer	Touch screen
Conveyor control:	On/Off switch	On/Off switch	Touch screen
Belt stop interlock:	Dry contact	Dry contact	Dry contact
Emergency stop:	Yes	Yes	Yes
Belt travel:	Left to right	Left to right	Left to right
Belt type:	MC300*	MC300*	MC300*
Lamp controls:	Touch screen	Touch screen	Touch screen
Conveyor input power:	115VAC@0.75A	115VAC@0.75A	Custom
Lamp power supply input:	480VAC, 3 ϕ , 10A	220/480VAC, 3 ϕ	480VAC, 3 ϕ
Exhaust / supply blower included:	No	Yes	Yes

* Teflon coated fiberglass with soft seal loop seam

Nitrogen Mini-Chamber Accessory





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