



UV 100 Mini Conveyor System

Powerful benchtop conveyor system provides a 10" in-feed and exit area for easy part handling. Its compact design is ideal for use within confined areas.



UV Process offers the **CON-TROL-CURE UV 100 Mini Conveyor System**: a bench top system housed within a powder coated steel enclosure which provides excellent solvent resistance and durability. it is the perfect unit for CD/DVD replication, print stations, electronic component and circuitry work.

The 8" effective cure area has variable curing power ranging from 125 to 300 watts per inch and has a quick adjustment light guard and focus to 1.25". The UV 100 irradiator is constructed of anodized aluminum and stainless steel. The irradiator opens quickly for lamp inspection and replacement. The hard-wired lamp system will not corrode or arc. The system also utilizes a separate forced air cooling of substrate and UV irradiator

Versatile, compact and easy to use the UV 100 Mini Conveyor weighs 150 lbs and measures only 32"L x 28"W x 18"H and is ready to be mounted on your bench top (optional heavy duty stand with casters or leveling pads available).



Each 220 volt unit delivers up to 300 watts of power per inch. The system features separate main and lamp power switches. A conveyor direction switch for forward or reverse applications. Panel mounted hour meter for lamp replacement indication and ammeter for circuit strength indication.

Standard features:

- 300 watts/per inch nominal output
- Variable DC drive provides speeds from 10 to 90 FPM
- Compact design ideal for use within confined environments
- 10" wide UV resistant, Teflon-coated open mesh conveyor belt
- Perfect for small applications such as circuitry, replication, labeling, etc.

Options:

- Heavy duty stand with casters or leveling pads.
- 440 VAC operation
- Exhaust reducer for 6 or 8 inch ducting.
- Extra high curing chamber opening
- 400 watt/inch curing power

Item No.	Description
A012-029	Conveyor: UV 100 Mini

24-HOUR PRODUCT SERVICES

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