

## Description

High efficiency [UV LED Exposure unit](#)

Application [The LED exposure unit](#) is used in the filed of plate-making such as pad plate, screen plate, hot stamper plate, resin plate. when you put the film onto the plate into UV LED exposure machine, start it, the emulsion on the plate will appear a unseen imagine. this is important process on all plate-making technology.



## Feature

1. Adopting high efficiency UV LED light source, which save 50% electricity than ordinary model.
2. PLC controlled panel, very easy to operate.
3. Automatic memory function for working as original setting next time
4. Perfect exposure effect because of LED light.
5. Fast exposure time, about 40-70 seconds.
6. Energy saving and environment friendly.
7. Stable exposure quality, more lifetime.
8. Durable and beautiful with steel coat.
9. Outside connecting power plug, safety and convenience.
10. Easy to transport, LED light is not fragile in delivery.
11. Parameter

## Specification

<b>Modle No.</b>	High efficiency UV LED Exposure unit
<b>Max.exposing area(mm)</b>	520mmx610mm
<b>Voltage (single phase )</b>	220V or 110V
<b>Time control</b>	0-999s
<b>Power of lamps</b>	80W (8 10w UV LED-line)
<b>Packing size:</b>	in one caton(750*680*200mm)
<b>Weight</b>	30KG

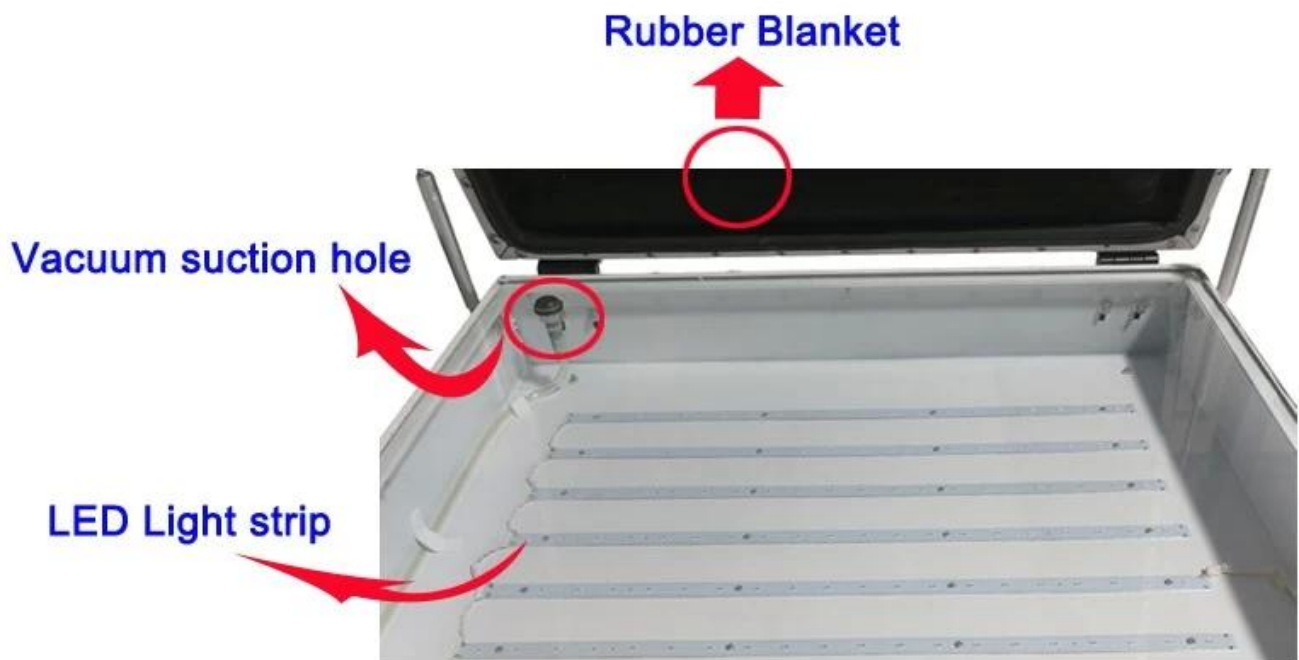
## Application

The LED exposure unit is used in the filed of plate-making such as pad plate, screen plate.

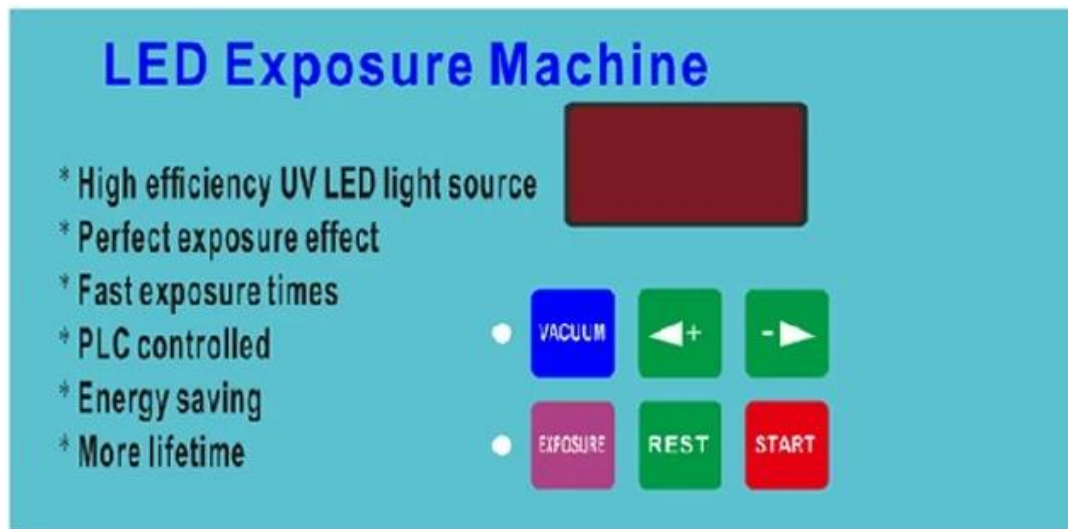
## Gallery



PLC controlled panel



# PLC Controlled Panel



- 1)Pumping time setting: Click "VACUUM", the red indicator light is on, adjust "+" and "-" to set the pumping time, generally 60~100 seconds.
- 2)Exposure time setting: Click "EXPOSURE", the red indicator light is on, adjust "+" and "-" to set the pumping time, usually 10~60 seconds.
- 3)"REST" button usage: Click "REST" time during the setting time to start from 0
- 4)Press the "START"button to start the work,press the pause again, press again to continue working.



Screen Lock

Switch: "I" open, "O" turn off

Independent Power Cord  
110V~220V(Wide voltage)



# LED Exposure Machine

- \* High efficiency UV LED light source
- \* Perfect exposure effect
- \* Fast exposure times
- \* PLC controlled
- \* Energy saving
- \* More lifetime

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