Printing Equipments

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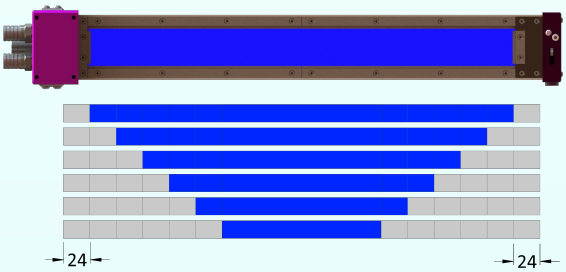
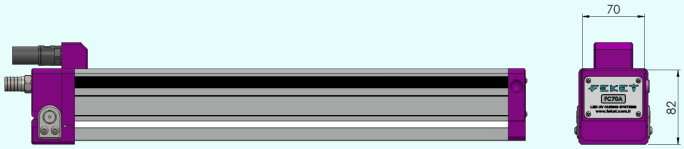
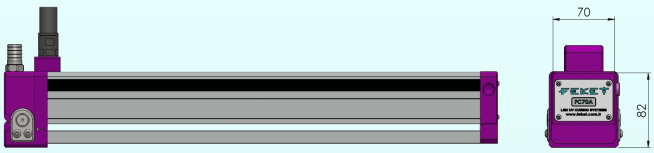
FC70A LED UV HEAD FOR NARROW WEB

ADJUSTABLE CURING WIDTH







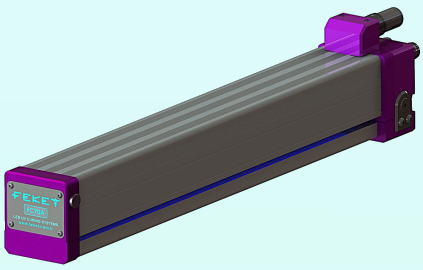
■ Water inlet-outlet and power input can be customized according to need.

SPECIFICATION	
Net Curing Width	440 mm
Wave Length	395 nm
Electrical Power Per cm of Ledlamphead	100 W/cm
UV Irradiance on the lens output	35 W/cm²
UV Irradiance on the material surface	26 W/cm²
UV Dose (100 m / min)	440 mJ/cm²
Adjustable width	24 mm + 24 mm
Emiting window width	40 mm
Lineer Dimmable power output	%10 up to %100
Cooling system	Water Cooled
Line Voltage	360/400V-50/60Hz,3PHS

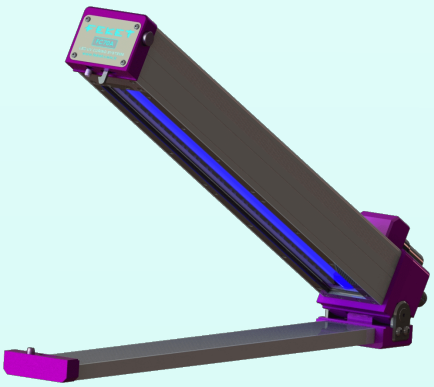
- Touch screen control panel
- Stepless power control synchronization with machine
- Short circuit,Led Open dedecttion for each cell.
- Water flow and temperature dedection for each lamphead

ADVANTAGES

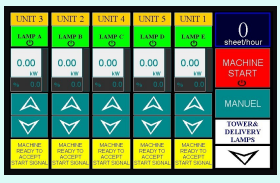
- Feket LED UV curing systems offer higher print quality, faster and more reliable curing process.
- According to the classical system, eliminates the costs of spare parts.
- Be able to print on surfaces thinner and heat sensitive
- Total operating savings. of 2-4 times.
- High performance for web applications.
- Curing width can be adjusted by user.
- Leds lifetime around 30,000 hours.



■ Compack Design.



■ Easy to open Led UV head for cleaning and material passing.



■ Operating touch screen panel