

# AMS Coating Series™ LED UV™

*Peak Intensity Curing – Fastest Machines*



## F400

**High Speed Inline UV Coater for mass production with the highest safety standards available in the world. This machine has unique features points like his little brother, the L380.**

### Specifications

- Up to 6.000 sheets SRA3 size per hour
- Maximum 45 meters per minute (148 feet)
- Standby Mode has 70% power reduction
- 30% to 100% power steps up in 2 milliseconds
- Special ILF interface for HP print engines and finishing lines
- Digital Power supply allows for adjusting precise power on HD touchscreen interface



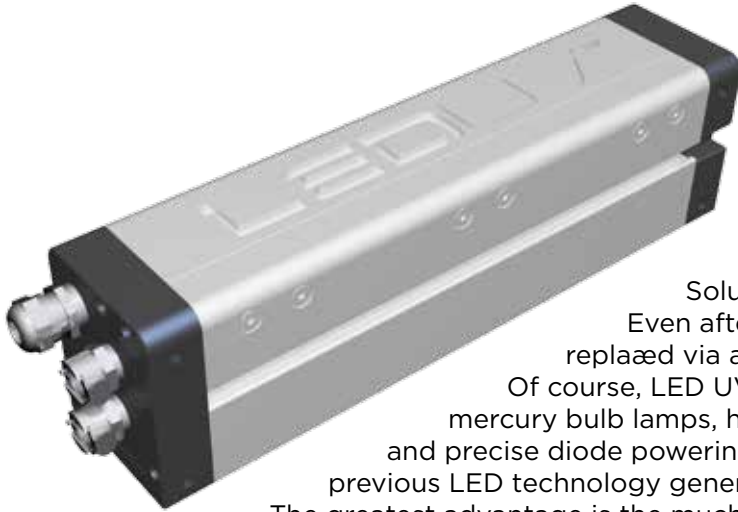
eco•printed  
WITH LED•UV

International LED-UV Association



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**WHY LED? Because it is the most economic and environment friendly way to finish your digital prints!**

Argos Solutions' decision to work and develop with Air Motion Systems (AMS) the most recognized LED system supplier in the market, resulting in a LED lamp system where Argos

Solutions guarantees a 30.000-hour lang lamp life!

Even after a lamp failure, each individual DIODE can be replaæd via a unique LED lamp design.

Of course, LED UV lamps are more expensive than traditional mercury bulb lamps, however by using water-cooling, faster speed and precise diode powering, greater lifetime are achieved beyond that of previous LED technology generations“

The greatest advantage is the much lower power consumption, real uptime of the machines and consistant quality output.

## Additionally

- Single phase 220 volt power now possible
- +50% power saving versus traditional UV bulbs
- High Speed curing system
- 100% Full digital intensity control
- No heat to disturb the printed paper
- Virtually maintenance free
- No risk of hazardous mercury in the printing environment
- Ozone Free with no need to exhaust from the coater
- Better and Healthier work environment, no heat exhaust needed

All existing Arges machines are upgradable to LED Lamp curing systems.

