

Press Release

Phoseon Technology Wins FlexoTech Award for Innovation

Innovative Nexus ONE™ UV LED Curing Systems Advance the Flexographic Printing Process

Hillsboro, Oregon (October 13, 2022) - Phoseon Technology won the award for Innovation at the 2022 FlexoTech International Print and Innovations Awards. Phoseon's innovatively designed Nexus ONE™ UV LED curing systems received this award because they have proven to significantly advance the flexographic printing process.



Nexus One premium UV LED curing lamps deliver ultra-high dose output for unmatched performance and increased print speeds up to 220 m/min and 65 Watts per LED array segment. By enabling excellent adhesion for quality applications at faster press speeds, the Nexus ONE is truly the all-in-one UV LED curing product for flexographic printing.

Nexus ONE products provide significant waste reduction. With up to 70% energy

savings, increased productivity, no bulb replacements, and a long lifetime, Nexus ONE offers significant operational cost savings for converters. Due to the popularity of this product, Phoseon has achieved record Nexus ONE sales in 2022.

Nexus ONE is the first full curing system on the market with a five-year warranty. With a proven long lifetime in a manufacturing environment, it comes with a rugged, field-tested industrial design for flexographic web presses. The protective glass window change is easily replaceable, and the overall maintenance required during the lifetime of the product is minimal.

About Phoseon Technology

Since 2002, Phoseon Technology pioneered the use of LED technology for Industrial Curing and Life Sciences. Through our relentless innovation, we deliver high-performance, reliable and patented LED based solutions. Our strong focus on customer collaboration has resulted in world-wide market leadership position and presence. Phoseon is an ISO9001 certified company manufacturing award winning products that are covered by more than 300 patents worldwide. We uniquely focus 100% on LED technology therefore ensuring superior reliability, business economics, and environmental benefits.

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