

KENDRION SOLUTIONS

## The most reliable rotary solenoid D2 For the highest performance laser systems

Fotona<sup>®</sup>  
choose perfection

Kendrion Kuhnke Automation offers a wide range of highly reliable rotary solenoids that are designed to meet the purpose as laser shutter to block laser beams for safety applications. With a very fast switching time of approximately less than 10 ms and a very high lifetime of hundred million cycles, the D2 Rotary Solenoid is designed for reliable continuous operation.

The D2 Rotary Solenoid represents the technical basis with remarkable properties and can be used in a wide range of applications, such as medical instruments, aeronautical instruments, fiber optic signal transmission systems and mass photometry.

Fotona, one of the most experienced developers of high-technology laser systems for aesthetics, surgery, gynecology and dentistry, trusts the D2 rotary solenoid for all of the laser systems.

Fotona offers the most advanced multi-application aesthetic laser system (SP Dynamis), next-generation Er:YAG and Nd:YAG aesthetic laser dedicated to facial aesthetic treatments (TimeWalker<sup>®</sup> Fotona4D<sup>®</sup>) and the highest single-pulse energy Q-switched laser on the aesthetic market (StarWalker<sup>®</sup>)

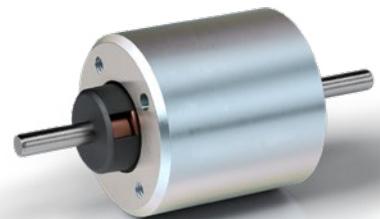
As a manufacturer of rotary solenoids and optical shutters for laser applications, Kendrion Kuhnke Automation has developed a wealth of experience and individual solutions for customer applications.

### Product features

- high lifetime
- fast closing time
- low emission materials
- flexibility for customization

### Further application areas

- x-ray devices
- automated guided vehicles
- printing and paper handling



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12/1'22

