



Semicon- ductors and Electronics



Industry
4.0 for
automated
electronics
manufacturing

In the manufacturing process of semiconductors and electronics, a wide variety of work steps must be carried out reliably, dynamically and precisely, and as efficiently as possible.

Feeding, positioning, assembling and storing. From format adjustment to the soldering process – with the compact, durable and intelligent drives from Dunkermotoren, you are

able to map all rotary and linear-based adjustment processes along the entire production process.

Why we offer the perfect drive solution



Compactly built, powerful motors



Modular system for all applications



Long service life



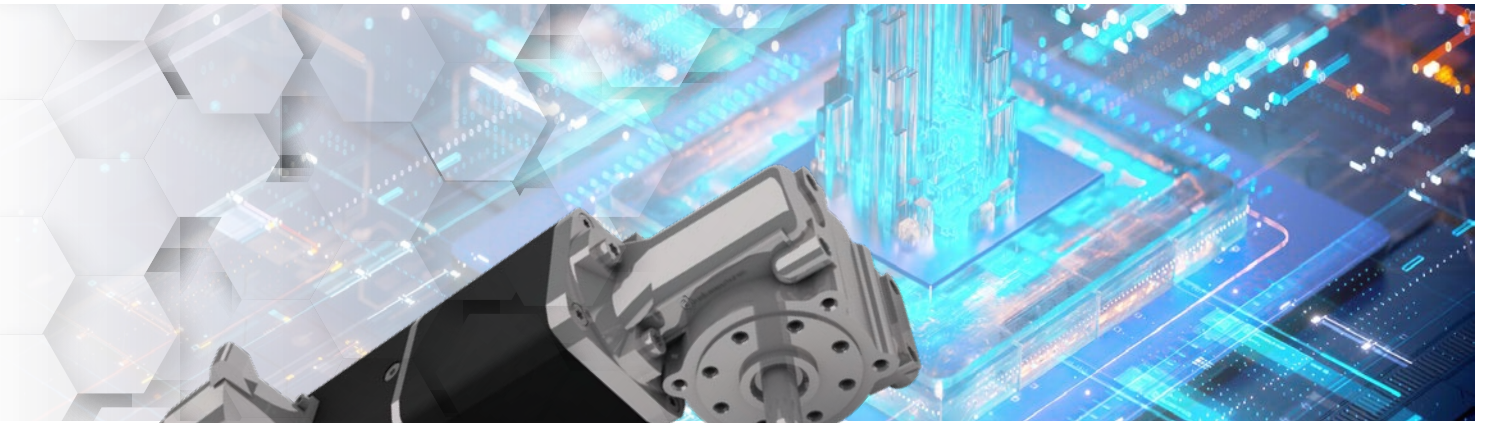
Integration of various interfaces from PROFINET to EtherCAT and EtherNet/IP



Take off for Industry 4.0 with nexofox



For our environment – Energy-efficient motor technology



” Better together

- » We offer drives for every application
 - » Cost optimized
 - » Compatible for the desired bus systems
 - » Efficiency-increasing through intelligent motors
- » With nexofox, we go new ways – from a pure product supplier to a full service provider
 - » Support for the implementation of predictive maintenance, condition monitoring and remote control
 - » Use of open standards – Open Industry 4.0 Alliance and Asset Administration Shell
- » We support you in automation
 - » With our robot solutions from EGS Automation and the simplification of various production steps

” Our drives in use

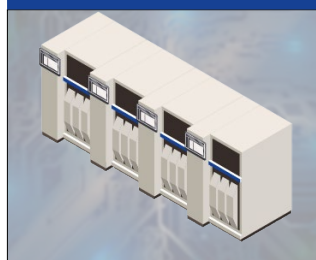


Dunkermotoren
Semiconductors
and Electronics

SMT Assembly (PCB Printing)



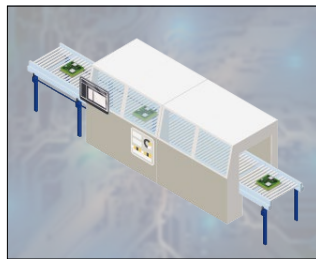
Printed circuit board assembly



Printed circuit board handling systems



Storage systems for printed circuit boards



Soldering and welding systems



www.dunkermotoren.com

Dunkermotoren GmbH | Allmendstraße 11 | 79848 Bonndorf · Germany
Phone: +49 7703 930-0 | E-Mail: info.dunkermotoren@ametek.com