



## Machinery and plant engineering



### Next Level Automation

**Automation continues to be the key issue in all markets and applications for sustainable competitiveness and success.**

Particularly in the wood, textile, plastics and printing industries, reliable efficiency increases through automation are of great importance.

This requires the highest quality and safety standards in all areas. A production standstill must be avoided at all costs. That is why we rely on open standards and transparency with our smart drives and our nexofox team.

Our team knows our drives best and supports you with predictive maintenance, condition monitoring, remote control and other smart services that enable smooth production.

#### Why we offer the perfect drive solution



Intelligent, connected and robust drive systems



Integrated safety solutions



Modular System



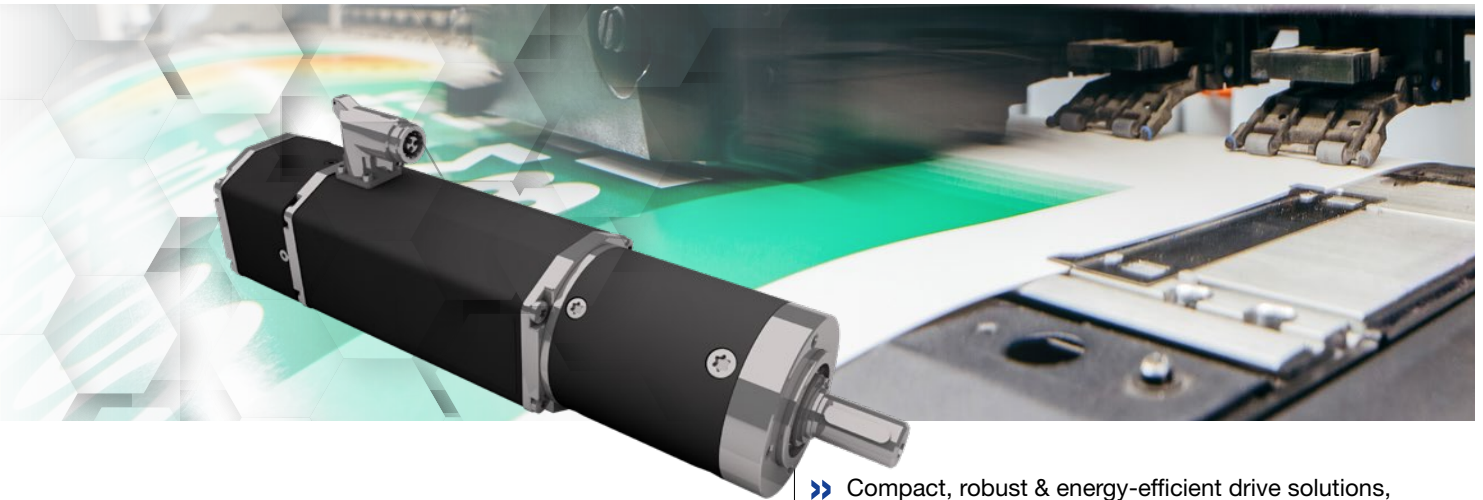
Long service life



Innovative, energy-efficient DC concepts (IE5)



High IP protection class



” Better together

- » Compact, robust & energy-efficient drive solutions, from motor to gearbox to integrated power electronics – all from one single source
- » CANopen, PROFINET, EtherCAT, EtherNet/IP, control via digital IOs is no problem, thanks to the integrated motor control platform
- » Solutions for robust use with high IP protection classes, IP54 and higher, available
- » We rely on open standards and help shaping the future
  - » Member of the Open Industry 4.0 Alliance and Digital Industries World since 2019
  - » Member of the Industrial Digital Twin Association (IDTA) since 2022
- » With nexofox, we are breaking new ground – from pure product provider to full service provider

” Our Drive Components in use



Dunkermotoren Machinery and plant engineering



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