

Danfoss

ENGINEERING
TOMORROW

VLT® FlexMotion™

Ultimate freedom – one system for **central** and **decentral** servo **motion** solutions

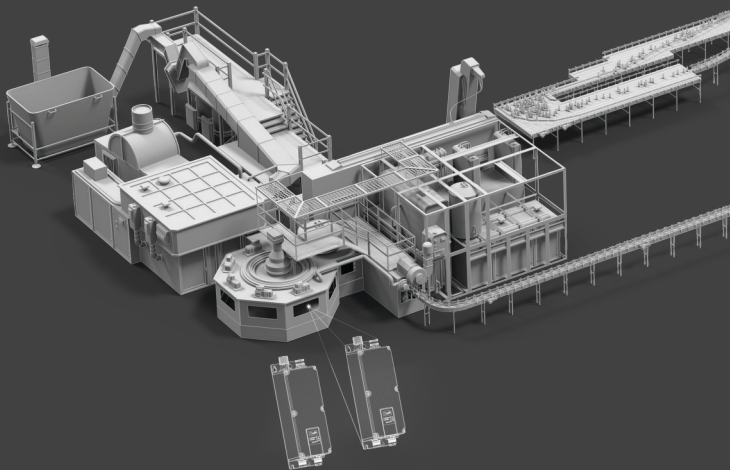


drives.danfoss.com/flexmotion

VLT® FlexMotion™

Flexible

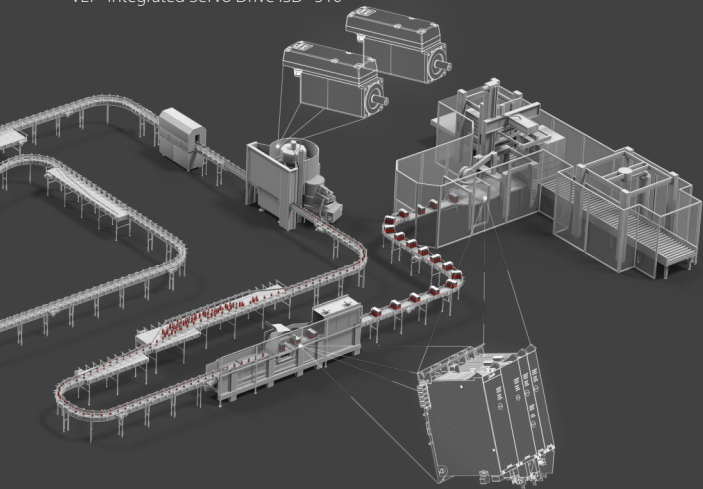
system for
modular machine
architecture



VLT® Decentral Servo Drive DSD 510

SCALABLE OPEN FAST RELIABLE

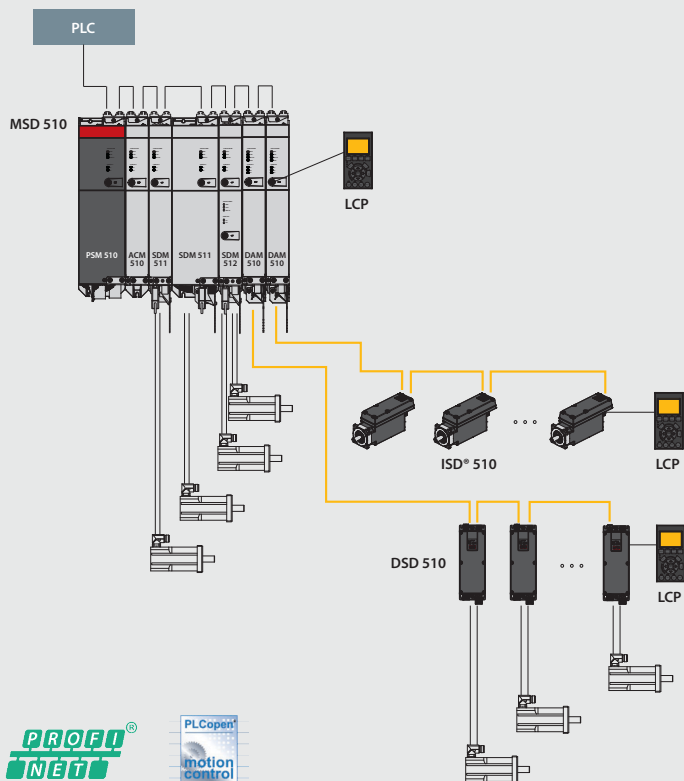
VLT® Integrated Servo Drive ISD® 510



VLT® Multiaxis Servo Drive MSD 510

Scalable and open concept

Build modular machines
using a versatile system



ETHERNET
POWERLINK

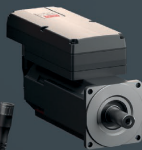
Ether**CAT**

Save installation time
Fast and fail-safe

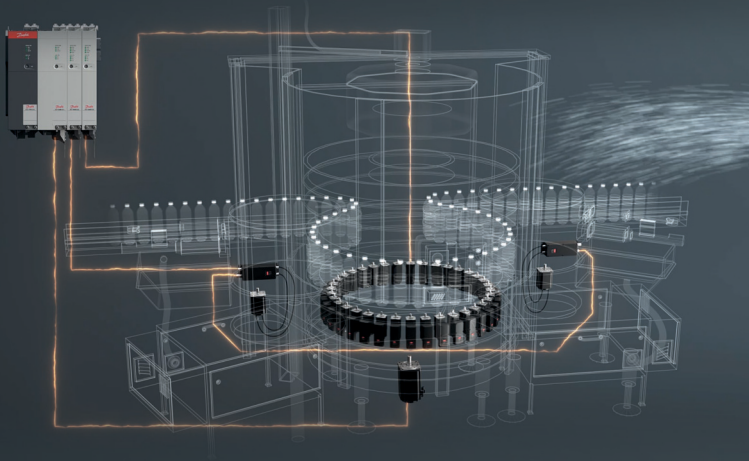
Click and Lock



Plug and Twist



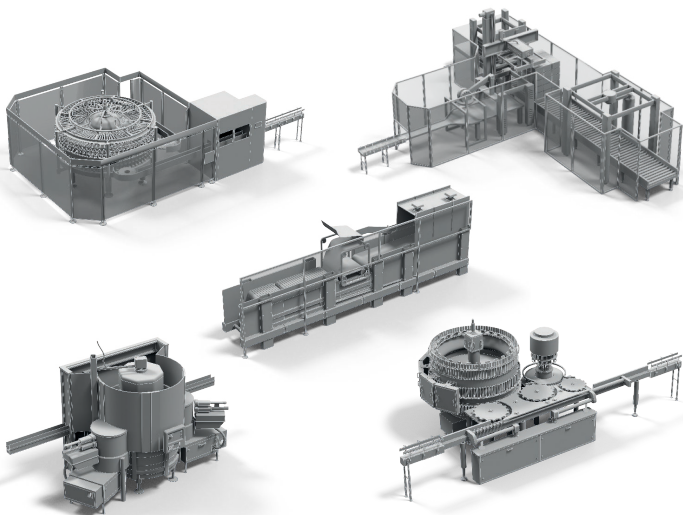
Reliable in demanding environments



The decentral servo drives ISD® 510 and DSD 510 are available with enclosures rated up to IP67.

A smooth and easy-to-clean surface makes the drives hygienically fully reliable and chemical-resistant. Vibration class 3M7 ensures trouble-free operation – ideal for rotating machine parts.

Typical **applications**



Beverage

- Labeling
- Capping
- PET blow-moulding
- Digital bottle printing

Food and beverage packaging

- Flow wrapping
- Bag maker
- Tray sealing
- Shrink wrapping

Industrial and pharmaceutical packaging

- Palletization
- Top loader
- Cartoning
- Tube filling
- Blister machine
- Liquid filling
- Solid dosing

The **future** of smart machine design – it's **flexible**



Scan the code to learn all about
VLT® FlexMotion™

Follow us and learn more about AC drives

