



DrivePro® Preventive Maintenance

Take the guesswork out of your maintenance plan



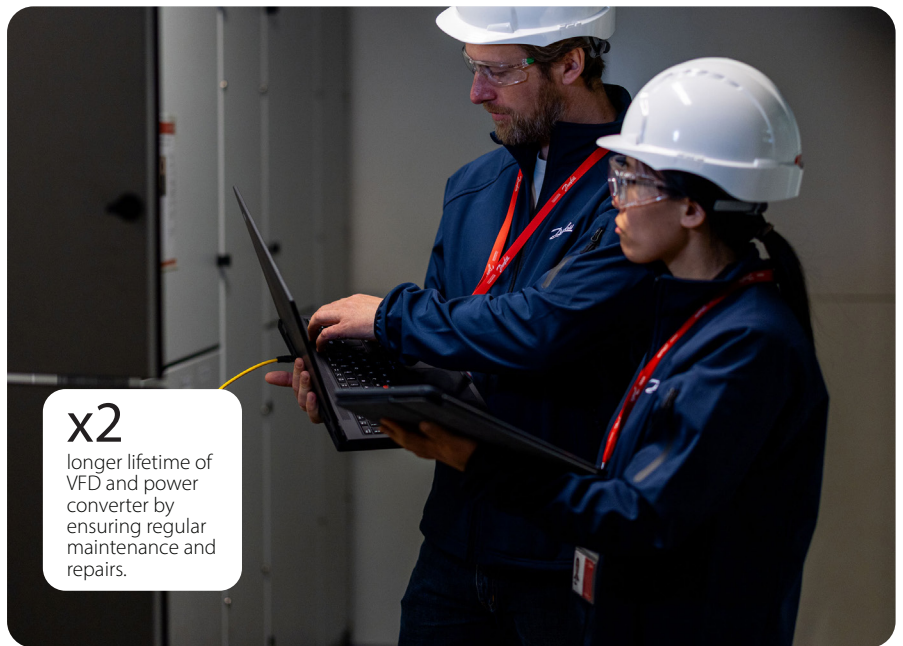
With a structured maintenance program tailored to your needs, you can boost operational efficiency and reduce the effects of wear and tear with DrivePro® Preventive Maintenance.

Extend the life of your Variable Frequency Drives

DrivePro® Preventive Maintenance consists of regular inspections and time interval component replacement according to the product-specific maintenance schedule based on an on-site audit of your installation, operating environmental conditions, and load profile.

Tailored to your needs

The maintenance plan is custom designed to suit specific VFD and power converter's types, system demands, and environmental challenges per installation. Tailored plans can be created by measured values for environment conditions, current loading, and customer application.



x2
longer lifetime of VFD and power converter by ensuring regular maintenance and repairs.

Installation and environment conditions are recorded at each maintenance inspection for variations. Customers will receive reporting recommendations after each inspection for further service actions if required or changes to the maintenance plan based on variations to environment, load, line power, process control, aging, or customer use to ensure trouble-free operation and long life of the VFD and power converter.

Precision care for optimal equipment performance

DrivePro® Preventive Maintenance provides the exact level of attention your equipment needs, neither too little nor too much, tailored to the environment and the level of wear.

You get a predefined service plan aimed at reducing the risk of failure or early degradation of your drive equipment.

Feature	Benefit
Prevent unexpected issues by systematically ensuring the optimal condition.	– Improved availability
Reduce the effects of wear and tear	– Extend the drive lifetime
Avoid reactive maintenance and reactive spare parts costs through a tailored maintenance program	– Predictable cost savings in a long-term maintenance plan – Avoid complexity and take the guess work out of your maintenance plan
Original equipment	– World’s most reliable components, with TS 16949 approval – 100% compatibility and durability – Best protection for your other equipment

Coverage

DrivePro® Preventive Maintenance comprises the complete package of audit and maintenance plan, plus maintenance implementation comprising three service modules. Service modules 1, 2 and 3 will give you the level of support that matches your needs, starting after commissioning with DrivePro® Start-up or at the agreed start date. After performing each service module, you receive an evaluation report and recommendations.

Danfoss Certified audit process

Quick Check:

- Installation
- Environmental
- Process profile

Detailed report

- Tailored maintenance plan

Module 1

Scheduled maintenance actions

- Yearly inspection
- Visual inspection
- Functional tests
- Measurements
- Detailed report

Module 2

Scheduled maintenance actions

- Spare parts and repair work based on technical expertise
- Regularly performed every 3-6 years (depending on application)
- Detailed report
- Labor and parts included

Module 3

Scheduled maintenance actions

- Spare parts and repair work based on technical expertise
- Regularly performed every 6-17 years (depending on application)
- Detailed report
- Labor and parts included

How it works



How to order

Contact your local sales office to request DrivePro® Preventive Maintenance. Orders can be placed by email or by telephone.



Local contacts