

Upgrade for your CMM

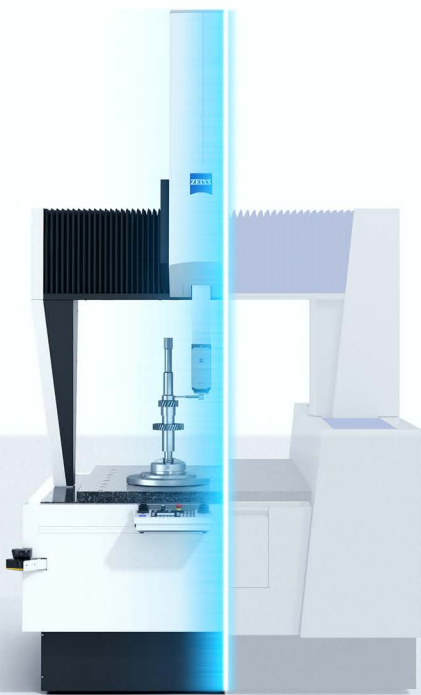
ZEISS PerformanceFit



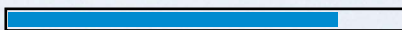
Seeing beyond

Upgrade for your ZEISS PRISMO

ZEISS PerformanceFit as a comprehensive retrofit package enables older ZEISS coordinate measuring machines to be upgraded to the latest technical standards through conversion and retrofitting. The retrofit enables existing coordinate measuring machines to operate faster, more reliably and even more energy-efficiently. This results in a significant increase in performance while at the same time halving energy consumption and saving a considerable amount of resources. This retrofit package includes several hardware upgrades for your ZEISS PRISMO and makes it future ready.



Upgrading...



Benefits

- Start the second life of your machine with the latest hardware technology from ZEISS.
- Integrated new sensor interface: be ready for the latest ZEISS tactile, optical and roughness sensor technologies.
- Benefit from our new C99m digital controller and the energy-saving features ZEISS AirSaver and ZEISS PowerSaver.
- Experience an increase in your productivity with VAST probing.
- Be ready for digital services like ZEISS Smart Services.
- Optionally, you can meet the latest security standards to ensure consistent security.

ZEISS PerformanceFit



A complete package to address all your metrology requirements.

The **ZEISS PerformanceFit Basic** package includes a new energy-saving digital control system, new device cabling and a new sensor interface. The new sensor interface supports to use the latest sensors and sensor technologies on your existing ZEISS CMM. ZEISS AirSaver and ZEISS PowerSaver are integrated to save compressed air and additional energy.

The **ZEISS PerformanceFit Safety** package includes not only the benefits and functionalities of the ZEISS PerformanceFit Basic package, but also CMM covers with reduced gap dimensions and laser scanners for monitoring the area around the CMM to improve the safety.

The **ZEISS PerformanceFit Originals** package also includes the preventive replacement of defined wear parts, for example drive motors and counterbalance cylinders. This preventive replacement helps to reduce unplanned downtime and keeps the availability of the machine high.

Service Description	ZEISS PerformanceFit Basic	ZEISS PerformanceFit Safety	ZEISS PerformanceFit Originals
Latest control system with controller C99m	✓	✓	✓
New sensor interface	✓	✓	✓
ZEISS AirSaver	✓	✓	✓
ZEISS PowerSaver	✓	✓	✓
Prepared for ZEISS Smart Services	✓	✓	✓
Installation	✓	✓	✓
CMM covers with reduced gap dimensions		✓	✓
Laser scanners for the safety area around the CMM		✓	✓
Preventive replacement of defined wear parts			✓
One year extended warranty			✓
ZEISS Originals Certificate			✓
ZEISS Software Update	○	○	○
Control Panel	○	○	○
ZEISS VAST or ZEISS RDS	○	○	○
ZEISS tactile or optical sensors	○	○	○
Maintenance	○	○	○

✓: Included

○: Optional Depending on CMM type and software version

Find out more about the special offering here

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