

Targeted Retrofit for your ZEISS CMM

ZEISS FitFamily overview






Seeing beyond

State-of-the-art technology, higher performance, greater functionality, more user-friendly operation, conserving resources, lower repair expenditure: there are numerous reasons for retrofitting an older coordinate measuring machine and of course, the costs are only a fraction of those for a new model. Give your ZEISS CMM a second life and make it ready for the future with one of our three retrofit packages in the ZEISS FitFamily.

The ZEISS FitFamily also delivers in terms of sustainability. After all, new isn't always better – particularly when it comes to climate protection. Since cost-effectiveness and sustainability are two key drivers when it comes to upgrading CMMs, ZEISS has developed this family of solutions to make your machines cutting-edge once more, while reducing CO₂ emissions.

Want to know which retrofit package is right for you? Check out details below and get ready to enjoy state-of-the-art operations with your existing ZEISS CMM.

	ZEISS ConFit 	ZEISS FutureFit 	ZEISS PerformanceFit 
Focus	Extended controller configuration through comprehensive firmware update	Expanded controller configuration through comprehensive hardware updates	Boosts productivity and resource savings
Includes	<ul style="list-style-type: none"> Firmware update Adjustment of parameters and macros Checks of drives and sensors Software upgrade readiness 	<ul style="list-style-type: none"> Features of ZEISS ConFit Latest controller PC or controller cabinet New peripheral devices Firmware update Software interaction testing 	<ul style="list-style-type: none"> For PRISMO CMM Features of ZEISS ConFit, and ZEISS FutureFit New digital control USS2 sensor interface ZEISS AirSaver ZEISS PowerSaver and latest safety technology For Other CMMs Features of ZEISS FutureFit with higher performance and additional features such as ZEISS VAST probing
Available for	All ZEISS CMMs manufactured from 2010 onwards	All ZEISS CMMs manufactured from 2000 onwards	ZEISS PRISMO manufactured from 2005 onwards
Service life extension	Up to 5 years	Up to 5–10 years	Up to 10 years
Enables	<ul style="list-style-type: none"> ZEISS Software Maintenance Agreement (SMA) Readiness to connect to ZEISS Smart Services ZEISS Software Hotline support Use of current and future software 	<ul style="list-style-type: none"> ZEISS Software Maintenance Agreement (SMA) Readiness to connect to ZEISS Smart Services ZEISS Software Hotline support CMM hardware extensions 	<ul style="list-style-type: none"> ZEISS Software Maintenance Agreement (SMA) Readiness to connect to ZEISS Smart Services Latest ZEISS tactile, optical and roughness sensor technology Energy saving