Y.Upgrades for YXLON MU231

SOFTWARE UPGRADES

Y.Upgrade AI10 WIN 7 Software

Profit from the latest AI software version for fully automated defect recognition (ADR) of wheels.

Your benefit:
- Automatic detection of very large, low contrast faults
- Higher rate of wheel identification
- Easy and fast teaching of ADR program and intuitive operation

System requirements:
- MU231 digital

Y.Upgrade Software Initial Sample Inspection/Wheel Studies

Wheel studies are a convenient way to document the performance of your inspections in a standard report format.

Your benefit:
- Fast results generation
- Automated process
- Based on OEM requirements

System requirements:
- MU231 AI digital
An essential element of the YXLON Service strategy is the provision of comprehensive upgrade packages for our existing systems in the market. With up-to-date upgrade and conversion kits, your inspection system always remains state of the art and continues to fulfill respective market demands and testing specifications. Your system’s lifespan is significantly prolonged and you profit from a real value-added asset. With Y.Upgrades you don’t need to give any more thought to further technical developments because we take care of that for you.

Y.Upgrade YXLON Panel 460

The X-ray detector YXLON Panel 460 is the new flat panel detector and key component in the wheel inspection system.

Your benefit:
- Superior image quality due to high dynamic range (16bit)
- Increase of throughput by reduction of cycle time due to larger field of view
- Highest contrast and best detail recognition

System requirements:
- MU231 Ai

Y.Upgrade Control & Drive Technique

The upgrade of the control and drive technique exchanges the obsolete MASTERDRIVE against the latest SINAMICS technique to ensure further serviceability.

Your benefit:
- Increased reliability
- Extension of system lifetime due to finer control of drive dynamics
- Ongoing serviceability

System requirements:
- MU231 with MASTERDRIVE

Contact us for more information

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