

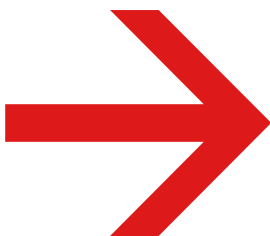
Parker Systems' Upgrades

From Eurotherm 620 to AC30 - Future Proof your Drive Systems

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Eurotherm 620



AC30

EUROTHERM 620 IS NOW A LEGACY PLATFORM

While these drives have provided reliable service for many years, the platform is now based on ageing technology with limited long-term support. What this means:

- Legacy hardware
- Increasing component obsolescence
- Longer repair lead times
- Higher maintenance risk
- Opportunity to improve performance and connectivity with AC30

AC30 – THE NATURAL UPGRADE

The Parker AC30 series is designed for modern machine architectures and flexible drive control.

Key capabilities

- Open & closed-loop motor control
- Modular architecture
- Integrated Safe Torque Off (STO)
- Ethernet & industrial network connectivity
- IEC 61131 PLC functionality
- PDQ & PDD engineering software

Future-proof your drive system with improved connectivity, simplified engineering and long-term product support.

ASPECT	BEFORE	AFTER
Product Lifecycle	Legacy platform	Current supported platform
Communications	Legacy serial & fieldbus	Modern Industrial Ethernet protocols
Motor Control	Vector control	Advanced open & closed-loop control
Safety	External safety systems	Integrated STO (SIL3 / PLe)
Software	MMI programming	PDQ & PDD engineering tools
Expandability	Limited expansion	Modular I/O & communications
Maintenance	Ageing hardware & limited spares	Current product support & spare availability
Future Readiness	Legacy technology	Industry 4.0 ready