

Parker Systems' Upgrades

From Eurotherm 620 to AC20 - Future Proof your Drive Systems

W: www.sdsdrives.com E: info@sdsdrives.com T: +44 (0)117 938 1800



Eurotherm 620

AC20

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 AC20

AC20 – THE NATURAL UPGRADE

The Parker AC20 provides a simple, reliable and cost-effective replacement for legacy Eurotherm 620 drives used in general industrial applications.

Key capabilities

- Sensorless Vector & V/Hz Control
- Integrated PLC functionality
- Compact IP20 design
- Built-in Modbus RTU
- Optional Ethernet & fieldbus communications
- Simple keypad & DSE Lite commissioning

Upgrade to a compact, reliable drive platform with dependable performance and long-term Parker support.

ASPECT	BEFORE	AFTER
Product Lifecycle	Legacy platform	Current supported platform
Communications	Legacy serial & fieldbus	Built-in Modbus RTU & optional Ethernet/fieldbus
Motor Control	Vector control	Sensorless Vector & V/Hz control
Programming	MMI programming	Keypad & DSE Lite software
PLC Functionality	Limited control capability	Integrated PLC functionality
Installation	Larger footprint	Compact IP20 design
Maintenance	Ageing hardware & limited spares	Current product support & spare availability
Future Readiness	Legacy technology	Modern Parker drive platform