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Retrofits of Older Allen Bradley/Rockwell Automation PLCs and Motion Controllers

Finding spares and repairs for older Allen Bradley 1394/1398 motion controllers is becoming increasingly difficult. SMS Machine Automation are offering a retrofit service for older Allen Bradley/Rockwell Automation Motion Control systems. These systems include once popular products such as :

- PLC 5
- 1394 GMC,
- 1398 Ultra Drives,
- IMC Series Controllers
- SLC 500
- Ultra 3000
- Ultra 5000
- IMC—S—Class
- HSRV

More recent products from Rockwell allow most of the older associated drives and motors to be upgraded with the latest technology granting access to numerous features and benefits, such as

- Superior Digital Control offering better machine control—potential for increased performance
- Potential to replace older PLC's either immediately or at a later date because the replacement control system has a powerful PLC "built in"
- Easier connectivity to plant wide Ethernet systems to allow monitoring of machine data and diagnostics
- Future proofing—the latest technologies with ongoing spares and support

The SMS service includes

- Site Evaluation of the current machine
- Assessment to determine if an upgrade is feasible (we need to check the software source code)
- Proposal including "trade in value"
- Full control system design and build service
- Installation and commissioning including mechanical fitting

We have upgraded and installed hundreds of Allen Bradley Motion Axes since 1999.



The logo for SMS Machine Automation features the letters 'SMS' in a large, bold, black sans-serif font. Below 'SMS', the words 'Machine Automation' are written in a smaller, italicized, black sans-serif font. The entire text is enclosed within a blue, stylized swoosh that curves around the letters.

SMS

Machine Automation

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