



Leading innovator
for the
**TOBACCO
INDUSTRY**
with a passion to serve

Protos 70-80

S5 to S7 electrical upgrade



Upgrade the entire machine electrical system
to bring it up-to-date with current technology



Protos 70-80 S5 to S7 electrical upgrade

Capitalise on the availability of up-to-date components with an S5 to S7 electrical upgrade



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|---------------|---|
| Issue | <ul style="list-style-type: none">• Obsolete electrical components• Obsolete main drive• Obsolete S5 control system |
| Consequences | <ul style="list-style-type: none">• Expensive replacement of individual components• Frequent down time leading to loss of production |
| Solution | <ul style="list-style-type: none">• Install three new electrical cabinets which utilise up to date S7-400 technology• Complete with brand new HMI• Uses high quality drives• Introduces more flexibility to the system |
| Advantages | <ul style="list-style-type: none">• Use of standard current components with long-term availability• Flexibility to extend the system with further improvements• Decreased lead time required for spare parts |
| Scope | <ul style="list-style-type: none">• Complete kit fitted on site |
| Time required | <ul style="list-style-type: none">• Approx. machine down time: 5 to 6 weeks |
| Guarantee | <ul style="list-style-type: none">• One year guarantee |

Suitable for all Protos-70-80

