

## Replacement Inverter Drive – Taker-in

Taker-in roll drive system utilizing standard AC motor working in conjunction with latest generation Digital invertors to replace existing the Servo drive system used on previously supplied Crosrol Carding machines.



The new Drive unit offers a cost effective replacement to the now obsolete Servo-Drive system, which were fitted to Crosrol cards manufactured in the UK.

Latest generation Digital Invertors are capable of a much higher sensitivity therefore they are more able to detect the slight changes in material feed density that occur during operation resulting in improved Medium term Card sliver CV% to be achieved.

### Parts included in the Change Kit: -

- 1.5Kw AC Drive Motor (European origin).
- Latest generation Digital Inverter (European origin).
- Mechanical support baskets.
- Connection cables between Motor & control Inverter.
- Full instructions on how to connect the New Drive system to your old Carding machine.