Service Note		
Product	Description:	Service note no.
M5000	New encoder type on M5000	712 10 T0 52

IMPORTANT:

This modification should only be carried out by skilled technicians.

The modification only concerns M5000s with serial no. between 281200 and 281300.

These units may have a capacitor with wrong polarity in the reset circuit.

Issue:

We have used two different encoders on the M5000 front PCB:

340000011 DP16A24C20 6mm Meggit Encoder

For M5000 Front PC5003-2 to PC5003-7

(this encoder is obsolete but we still have some of these in stock, please ask when ordering)

-and the newer

340004011 EC16B24204F25 Alps Encoder

For M5000 Front PC5003-8

The newer type can also be used on old front PCBs if replacing all 5 encoders AND cut the "direction" tap on the encoder which doesn't fit into the holes on the old front PCB.

We suggest that you also order a new pinheader, making the repair easier.

526000822 8 Pol open pinheader single straight