

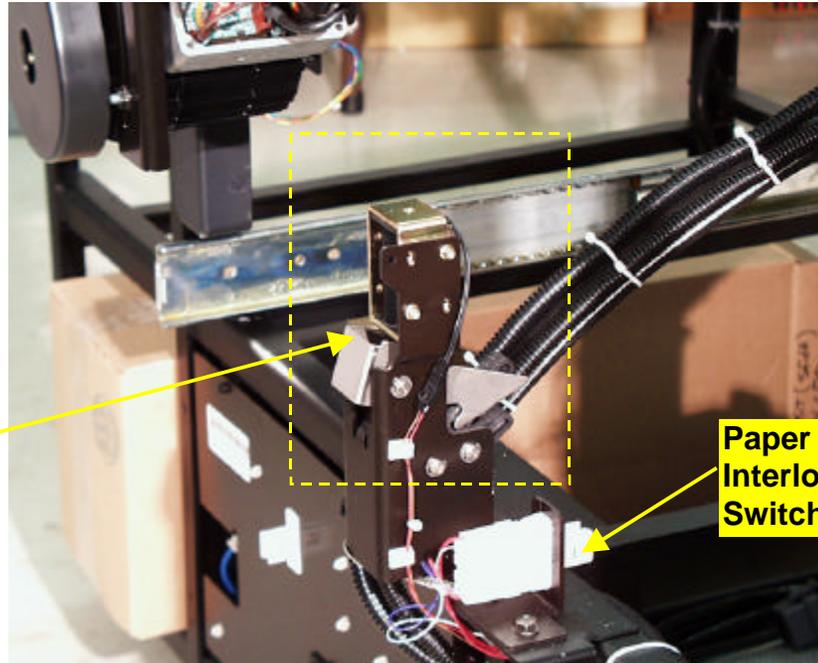
High Capacity Feeder Module - Interlock Power

Interlock power

The Interlock switch, which is operated by the Front Panel, switches off +36VDC to selected motors in the HCF. This switch also contains a sensor, which signals the control logic when the door is open.

The paper tray is also interlocked by a Tray Interlock Switch. When the tray is unlatched and pulled out, it removes +36VDC from the elevator motors. This switch also includes a sensor, which signals the control logic when the tray is out.

**Tray Latch
& Latching
Solenoid**



**Paper Tray
Interlock
Switch**