

Power Distribution - Machine Power

Interlock Switching - Xerographic Interlock Switching

When the Front Doors are open and any of the four Xerographic Units are pulled out, the ROS Safety Interlock signal is sent to the Distribution 1/2 PWB. The signal enables the K1 relay which distributes the FRONT DOOR INTERLOCK CLOSED (H) signal to the four Half Tone PWBs. The signal is also sent to the IOT PWB and the First and Second BTR HVPSs. See diagram below.

