
3494 Model L1x Control Unit Frame Operator Panel

The front door of the Model L1x Control Unit Frame holds the 3494 tape library operator panel. You control normal operation of the library with this panel.

Power Controls and Status LEDs

See Figure 25 on page 37 for the locations of the power controls and status LEDs.

1 Unit Emergency switch

Setting the Unit Emergency switch to **O** (OFF) powers off the 3494 tape library immediately. Use this switch only in an emergency. Do not use it to power on or power off the 3494 tape library. Sudden removal of power in case of emergency may cause loss of data. The Unit Emergency switch must be in the **I** (ON) position to power on the 3494 tape library.

Notes:

1. If the 3494 tape library has more than eight frames or has the optional Model HA1 Service Bay frames, a second Unit Emergency switch is located at the right end of the library. You can use either switch to power-off 3494 tape library immediately.
2. Setting the Unit Emergency switches on the 3494 tape library to **O** (OFF) does not power off Model B18 Virtual Tape Server (VTS) stand-alone frames, Model CX0 Auxiliary frames, or Model AX0 Virtual Tape Controllers.

2 Unit Power switch

The Unit Power switch turns power on and off to the components inside the 3494 tape library. Use the Unit Power switch to power on and off the 3494 tape library under normal conditions. Using the Unit Power switch to power off the 3494 tape library allows the Library Manager, VTSSs, controllers, and tape drives to shut down in an orderly manner.

3 Rack Power Ready LED

The Rack Power Ready light-emitting diode (LED), when lit, indicates that ac power is on in the 3494 control unit frame.

4 System Power Ready LED

The System Power Ready LED, when lit, indicates that ac power is on to the control units and drive units inside the 3494 tape library.

5 Power Off Pending LED

The Power Off Pending LED, when flashing, indicates that power to the 3494 tape library is being turned off.

6 Local Remote power switch

If the Local Remote Power feature is installed, the Local Remote power switch allows the switches on the operator panel (Local) or an AS/400 host (Remote) to control the library's power. If the Local Remote Power feature is not installed, the Local Remote switch must be in the Local position.

Attention: If the Local Remote Power feature is not installed, pressing the Local Remote switch to the Remote position causes the 3494 tape library to power off.

Motion Control Switches and Status LEDs

See Figure 25 for the locations of the motion control switches and status LEDs.

7 Auto mode switch and status LED

The Auto mode Motion Control switch allows you to place the library into Auto mode. The Auto LED flashes during the mode transition and remains lit when in Auto mode. If the mode transition cannot be completed, the Intervention Required LED lights.

8 Pause mode switch and status LED

The Pause mode Motion Control switch allows you to place the library into Pause mode. The Pause LED flashes during the mode transition and remains lit when in Pause mode. If the mode transition cannot be completed, the Intervention Required LED lights.

9 Intervention Required LED

The Intervention Required LED, when lit, indicates that operator intervention is required. See “Operator Intervention” on page 219 for instructions on performing operator interventions.

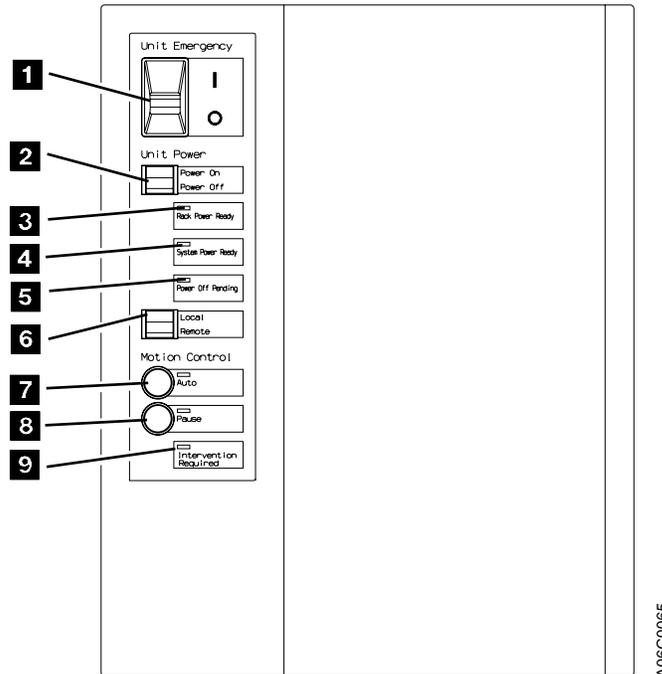


Figure 25. 3494 Model L1x Control Unit Frame Operator Panel without Convenience Input/Output Station Feature

Convenience Input/Output Station Status LEDs

If a Convenience Input/Output Station feature is installed on the 3494 tape library, four additional status LEDs are present on the operator panel. See Figure 26 for the locations of the convenience Input/Output station status LEDs.

1 Input Mode status LED

The Input Mode status LED, when lit, indicates that cartridges are in the convenience Input/Output station and that the station is in Input mode.

2 Output Mode status LED

The Output Mode status LED, when lit, indicates that cartridges are being ejected from the library into the convenience Input/Output station.

3 Unload Required status LED

The Unload Required status LED, when lit, indicates that the convenience Input/Output station has ejected cartridges that need to be removed.

4 I/O Locked status LED

The I/O Locked status LED, when lit, indicates that the convenience Input/Output station is locked and is being used by the cartridge accessor.

5 Convenience Input/Output Station Operation Tab

The convenience Input/Output station operation tab is used to open the convenience Input/Output station door when the door is unlocked (when the I/O Locked status LED is not lit).

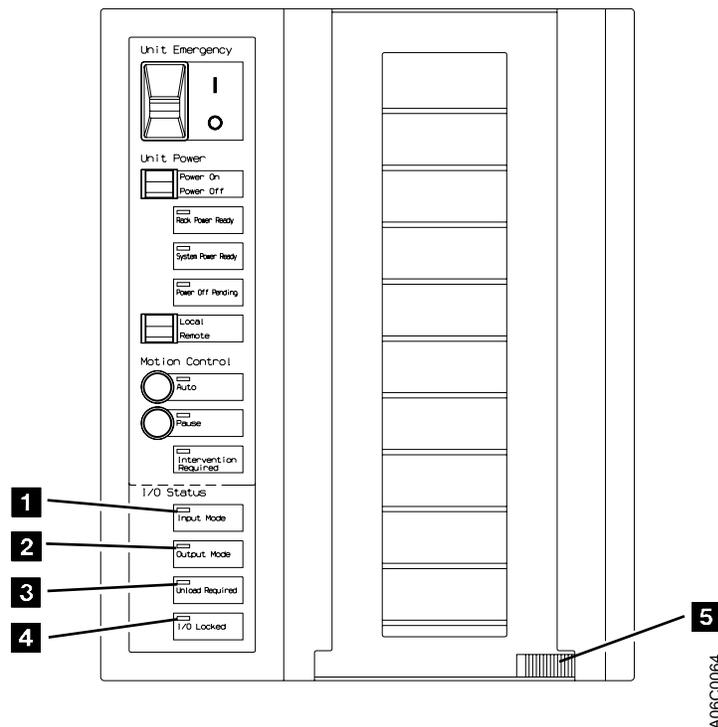


Figure 26. 3494 Model L1x Control Unit Frame Operator Panel with Convenience Input/Output Station Feature