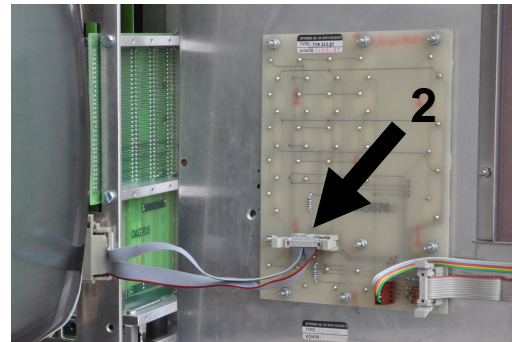
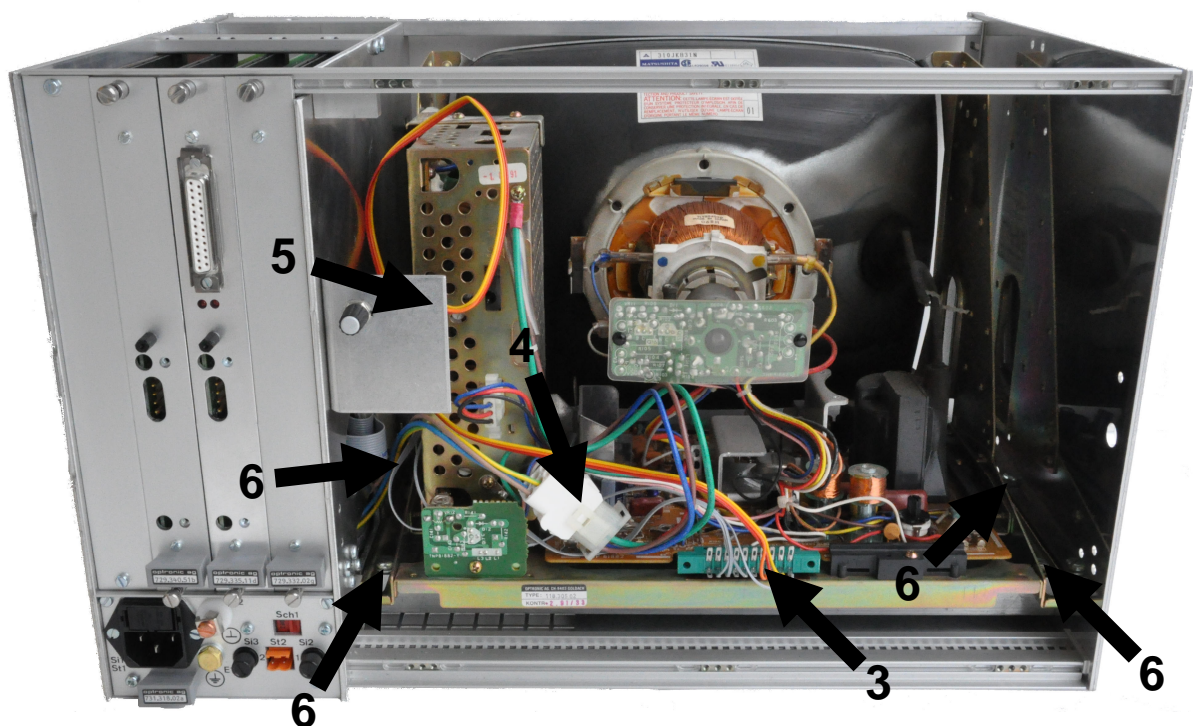


Replacing the E114/E152/E153 CRT Monitor by the Monitor Unit FSU201

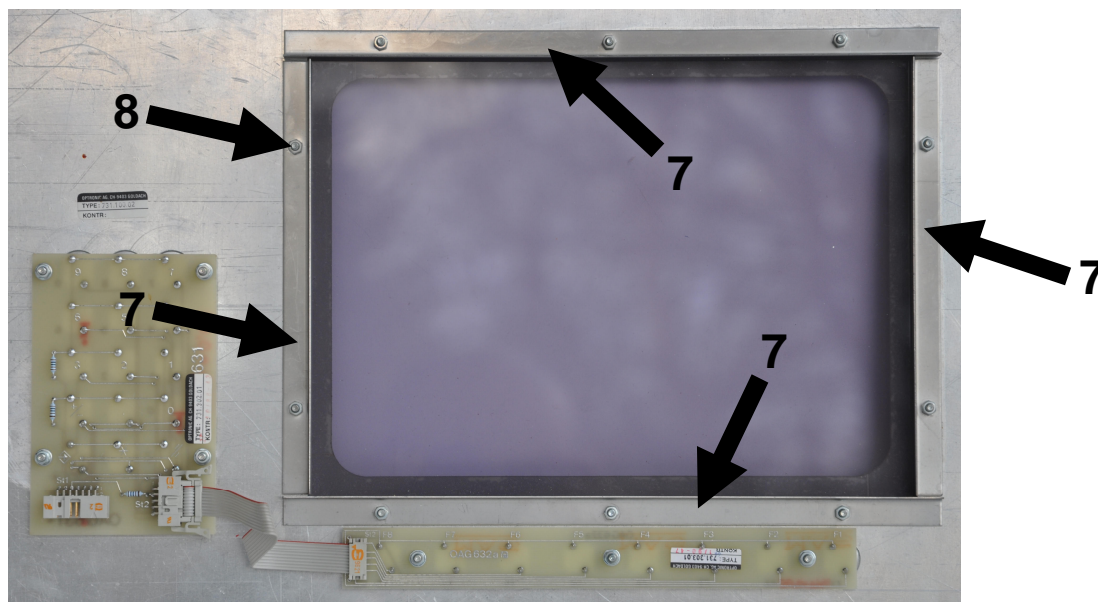
1. Demount the panel front from the chassis. Therefore, unscrew the four hexagon screws at the front (1), and unplug the connection cable that leads from the chassis to the panel front (2).



2. Remove the upper and the back cover of the operating station.
3. Cut or disconnect the cables that are leading to the monitor (3).
Disconnect the monitor power cable (4).
Cut the three-conductor connection to the brightness potentiometer (5), if this potentiometer is not attached to the monitor. Unscrew the four screws that are used to mount the monitor on the chassis (6). Remove the monitor from the chassis.



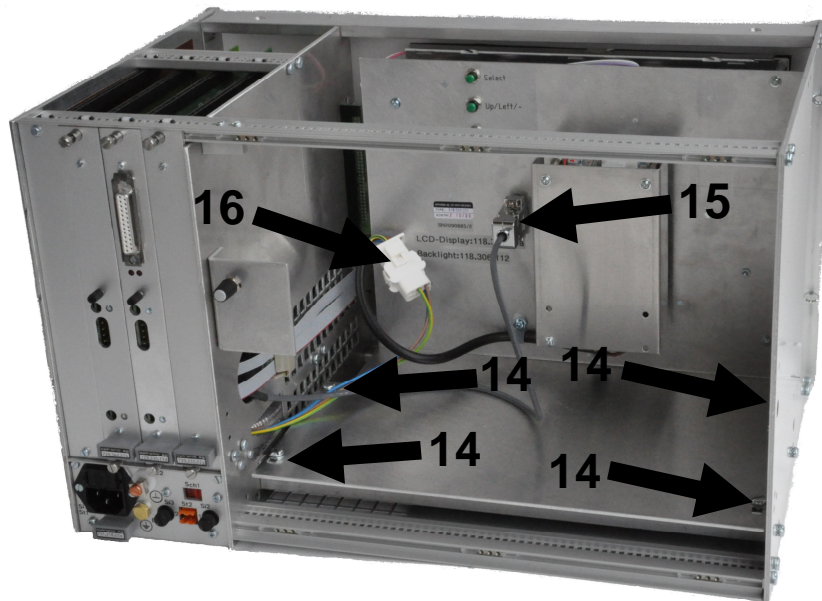
4. Remove the four mounting brackets that are attached at the screen window (7). Therefore, unscrew the ten nuts (8) at the back side of the panel front. The mounting brackets are no more used.



5. Replace the connection cable (10) that leads to the video card 729.332.02, or 729.332.52, respectively, (9) by the supplied connection cable 731.426.041 (11). The connector (12) on the video card can be accessed when the video card is pulled out. In order to remove the cable, the two ribbon cable holders (13) must be opened, and closed again after the new connection cable is inserted.



6. Install the Monitor Unit FSU201 and mount it with the four supplied screws at the chassis (14).
7. Connect the 9-pin D-sub connector of the connection cable 731.426.041 to the FSU201 (15) and screw it.
8. Connect the FSU201 power cable to the free chassis power connector (16).
9. Remount the upper and the back cover of the operating station.



10. Connect the 14-pin ribbon cable connector of the connection cable 731.426.041 (17) to the panel front (18). Remount the panel front to the chassis by use of the four hexagon screws. Please take care that the connection cable doesn't get jammed.

