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REVISION HISTORY

REVISION	**DESCRIPTION**	**DATE**
1.0	First Release	Jul 07

1. SETUP FOR INSTALLATION OF QMC-DCP ADJUSTABLE RACK MOUNTS

The QMC-DCP-RP is an accessory kit for the QMC Desktop Control Panel (QMC-DCP). The QMC-DCP-RP accessory kit allows the user to adjust the angle of the QMC-DCP when it is installed in a desk or rack.

1.1. GETTING STARTED

The QMC-DCP-RP accessory kit comes with the following pieces of equipment:

Part	Description	Evertz Part #	Quantity
A	QMC DCP Top Guide Rotation Lock - Right Side	QMC-DCP-MC-8	1
B	QMC DCP Top Guide Rotation Lock - Left Side	EQMC-DCP-MC-9	1
C	QMC DCP Bottom Guide Rotation	EQMC-DCP-MC-7	2
D	3 x 25mm Pan Head Screw	HMMM3X25PANZC	8
E	M5 Lockwasher	HWASHER-M5LOCK	2
F	5 x 10mm Pan Head Screw	HM5X10MM-PANPHIL	2

Table 1-1: Parts List
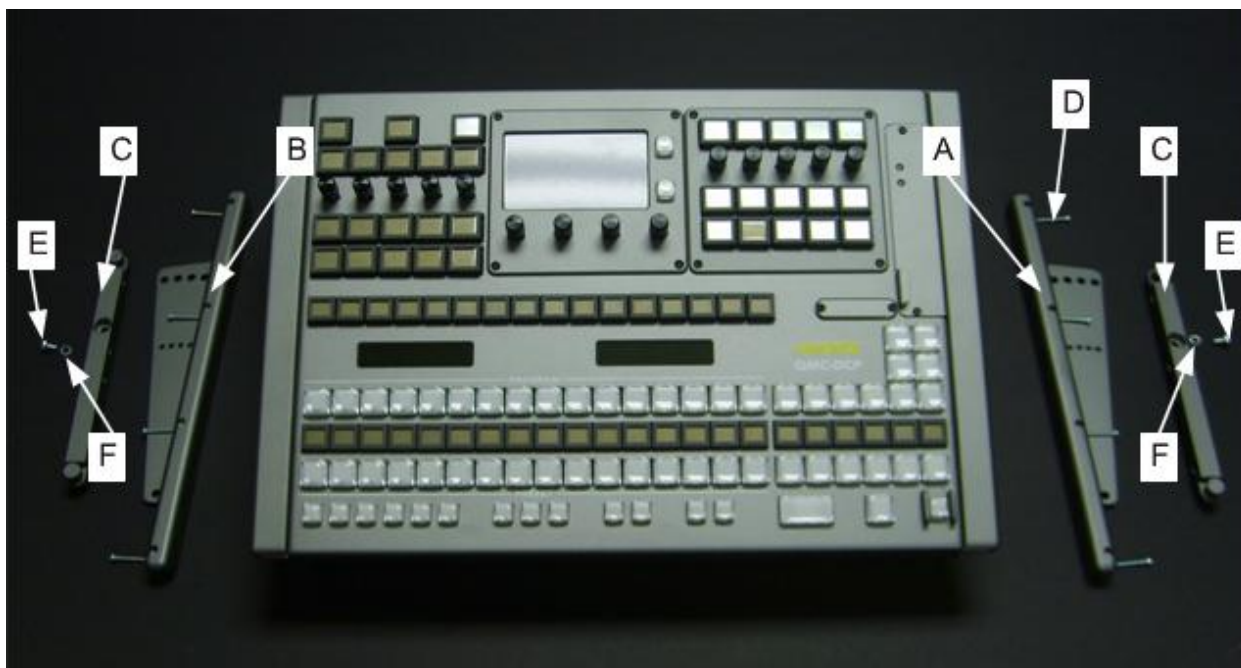
Figure 1-1: Parts in the QMC-DCP-RP Accessory Kit

✎	**If items are missing from the QMC-DCP-RP accessory kit, please contact Evertz Service department at 1-905-335-7570 or service@evertz.com.**

2. REMOVING PROTECTIVE COVERS

The QMC-DCP is shipped with protective covering on the mounting braces. These covers can be removed by unscrewing the screws, as shown in Figure 2-1. This step is repeated for both the right and left side of the QMC-DCP. (See Figure 2-2 and Figure 2-3)

Figure 2-1: Protective Cover on QMC-DCP

Figure 2-2: Remove the Protective Covering from the Right Side

Figure 2-3: Remove the Protective Covering from the Left Side

Figure 2-4 shows the QMC-DCP with both protective covers removed.

Figure 2-4: Protective Cover removed from the QMC-DCP

3.   INSTALLING THE ADJUSTABLE MOUNTS

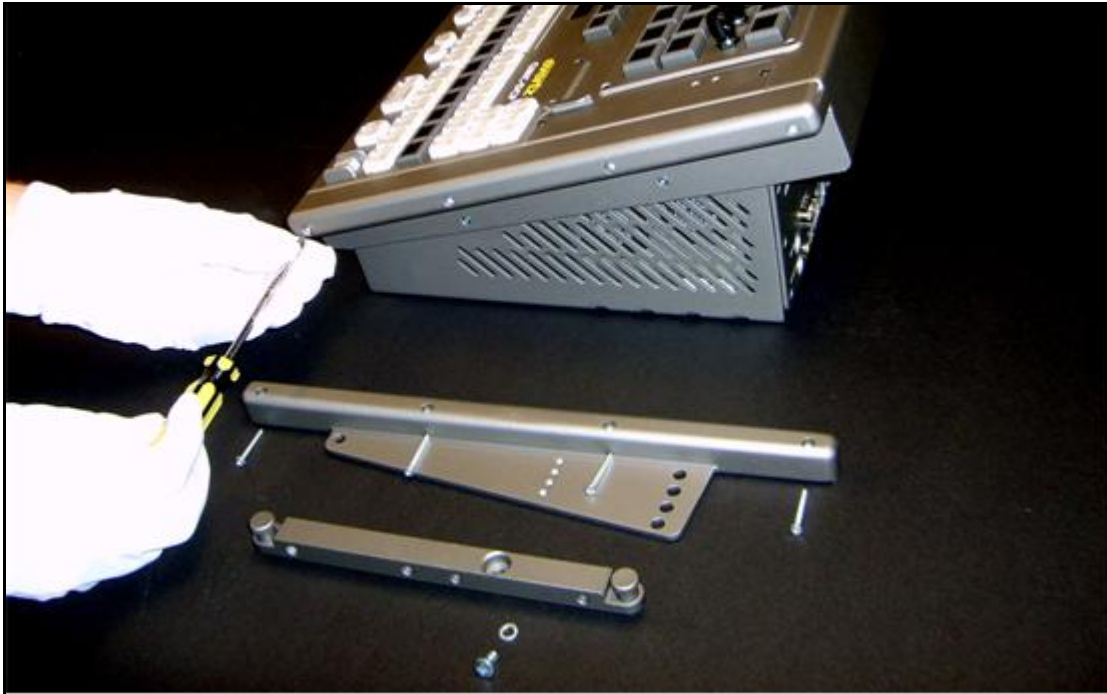The QMC-DCP-RP accessory kit has two major parts: The Top Guides (right and left) and the Bottom Guides. The right and left Top Guides are fastened on the QMC-DCP panel itself and the Bottom Guides are fastened to the mounting 19" wide rack on the desk or in the equipment room.

3.1.   STEP 1: INSTALLING THE TOP GUIDES TO THE RIGHT AND LEFT SIDE

Place *Top Guide Rotation Lock – Right Side* (PART A) onto the mounting bracket on the right side of the QMC-DCP. (See Figure 3-1)

Figure 3-1: Attaching the Top Guide Rotation Lock – Right Side

Using four 3x25mm Pan Screws (Part D), secure the *Top Guide Rotation Lock* to the QMC-DCP as shown in Figure 3-2.
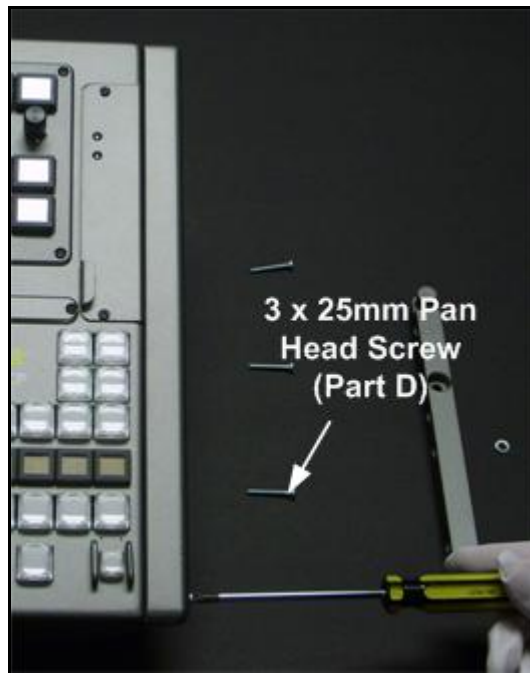
Figure 3-2: Securing the Top Guide Rotation Lock – Right Side

Repeat the process for attaching the *Top Guide Rotation Lock – Left Side* to the mounting bracket on the left side of the QMC-DCP panel, as shown in Figure 3-3 and Figure 3-4.
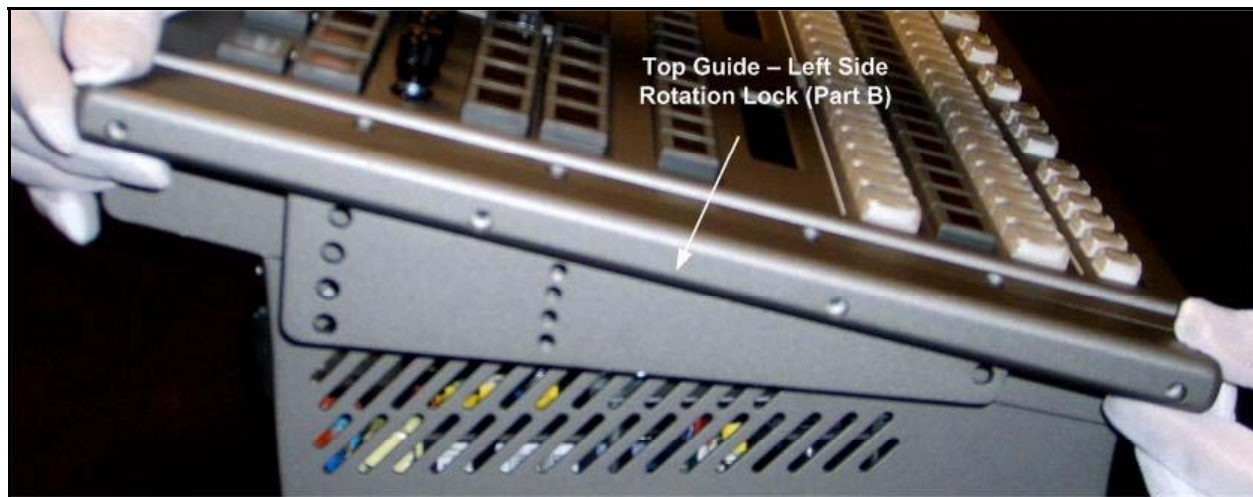

Figure 3-3: Attaching the Top Guide Rotation Lock – Left Side

Figure 3-4: Securing the Top Guide Rotation Lock – Right Side

3.2. STEP 2: INSTALLING THE BOTTOM GUIDES

The Bottom Guides (Part C – see Figure 3-5) are fastened to the rack or desktop rack that the QMC-DCP is being fitted in. There are two Bottom Guides provided in the QMC-DCP-RP. These parts are bi-directional, therefore, no right or left designation is required. The Bottom Guides are fastened to the rack through the mounting holes shown in Figure 3-5.

> **The screws used to fasten the Bottom Guides to the rack or desktop rack ARE NOT INCLUDED in the QMC-DCP-RP Accessory kit. The user MUST provide this hardware.**
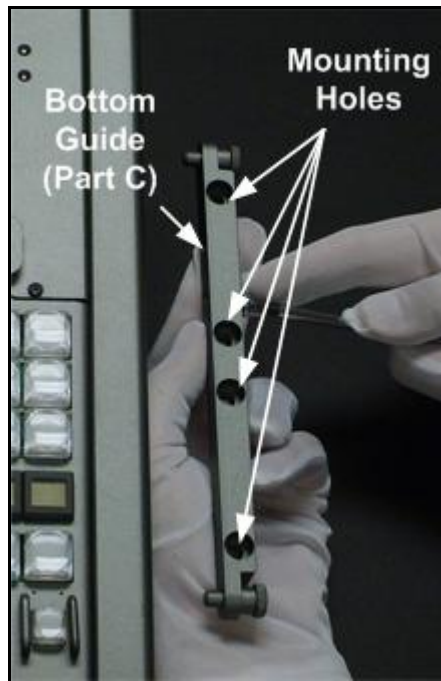
Figure 3-5: Bottom Guide with mounting holes

When installing the Bottom Guide to the rack, the user should be aware that the Bottom Guide attaches to the Top Guide with Rotation Lock, as shown in Figure 3-6 and Figure 3-7. Therefore, care MUST be taken when centering the Bottom Guide in the rack. This step is repeated for both the right and left side of the rack or desktop rack.

Figure 3-6: Bottom Guide position in respect to Top Guide (not installed)

Figure 3-7: Bottom Guide position in respect to Top Guide (installed)

3.3. STEP 3: COMPLETING THE ASSEMBLY

For the final step of the assembly, the user can adjust the angle of the panel using the pin connector shown in Figure 3-8. Once the desired angle is achieved, the user fixes this angle by tightening the Lock Screw (Part E), shown in Figure 3-8.

Figure 3-8: Adjusting and securing the angle