EPFL - CMi

DP 650

WARNING
Only the CMi Staff is qualified to do a service or to do maintenance.

Substrate: max diameter = 100mm, max thickness = 5mm, max weight = 30g

User manual

1. Login
   1.1. Logon on the ACCESS CONTROL SYSTEM on the zone computer to unlock the touch screen of the DP 650
   1.2. Icon "Users" : Logon on the DP 650
       - Click on "Login" and then enter your login and password
       - The login is valid for 20 minutes, but stays valid during a run

2. Loading
   2.1. Icon "Production"
   2.2. <Load lock vent> (~2 mn)
   2.3. Open the load-lock - Put your substrate on the substrate holder – Close the load-lock
   2.4. <Load lock pumping>

3. Recipe Selection and Start Production
   3.1. Click on the button <Reset>
   3.2. Click on the blue line [non executed]
   3.3. Check : Current subfolder, you can change it: <Subfolder change>
   3.4. Select your recipe
   3.5. "Checking" : Click on <Start>
   3.6. Enter the deposition time for each film
   3.7. Wait the green message Valid then click on <OK>
   3.8. <Start Production>

4. Unloading
   4.1. <Load lock vent> (~2 mn)
   4.2. Open the load-lock – Get back your substrate on the substrate holder – Close the load-lock
   4.3. <Load lock pumping>

5. Logout
   5.1. Logout from the DP 650
   5.2. Logout from the ACCESS CONTROL SYSTEM.

FAQ : <Start Production> button is hidden or <Load lock vent / pumping> button is dimmed!
        ➔ You’ve been automatically logged out after 20 min. ➔ Log in again