



**RIGGTEK**  
Dissolution Test Systems



# DissoPrep Mobile

Lab-Cart big version



## DPX LAB-CART

*The DPX-Lab-Cart (article no. 0406.0045) is especially designed for the mobile use of the DissoPrep and combines robustness with easy handling while moving it through the laboratory. Details as wheel brakes and a holder for the Dispense Tubing makes the daily work comfortable. Additional it has space for reservoirs for DI-Water, additives and a printer.*

- *Dimensions: L 900mm x W 650mm x H 1020mm*
- *Place for the DissoPrep and 3 additional places for reservoirs/printer with following dimensions:*
  - *L 290mm x W 300mm x H 500mm*
  - *L 280mm x W 350mm x H 380mm*
  - *L 300mm x W 350mm x H „unlimited,“*
- *Optional „Uninterruptible Power Supply“ (UPS) for the DPX of the 3rd generation (article no. 0406.0029).*

# DissoPrep Mobile

Lab-Cart small version



## DPX-LAB-CART-SMALL

*The small DPX-Lab-Cart (article. no. 0406.0046) has the same features as the big LabCart, but is specially made for narrow labs or for labs with a DI-water filling station with no need to have the DI-water on the Lab-Cart.*

*With this small Lab-Cart, the DissoPrep can be placed easily anywhere in the lab.*

- *compact dimensions: L 900mm x W 350mm x H 1020mm*
- *Place for the DissoPrep and one additional place for reservoirs/printer with following dimensions L 570mm x W 300mm x H 350mm*
- *Optional „Uninterruptible Power Supply“ (UPS) for the DPX of the 3rd generation (article no. 0406.0029).*

# DissoPrep Mobile

Uninterruptible Power Supply (UPS) - option



1

## Step 1:

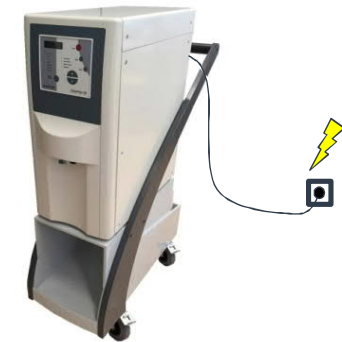
- The DPX is located at a free place, where it is not bothering the lab work or where a DI-Water filling station is next to it.
- The DPX is placed on the Lab-Cart, plugged in and switched on. The UPS is switched on as well.
- The UPS will be charged automatically.
- Start a method, the media will be prepared.
- As soon the DPX is ready for dispense, go to step 2.



2

## Step 2:

- Unplug the DPX.
- The UPS is delivering power to the electronics of the DPX (note: it is not enough power for heater or pump, so it is only possible to unplug the DPX in this status).
- Move the DPX to the Dissolution Tester.



3

## Step 3:

- Plug in the DPX again.
- The UPS will be charged again automatically.
- Dispense the prepared media into the vessels of the Dissolution Tester.

• UPS = Uninterruptible Power Supply for DissoPrep of the 3rd Generation

# DissoPrep Mobile

Uninterruptible Power Supply (UPS) - option



## Step 4:

- After dispensing, unplug the DPX again.
- Move the DPX to a free place, where it is not bothering the lab work (e.g. place of Step 1).



## Step 5:

- Plug in the DPX.
- Keep the UPS switched on, so that it is charged automatically.
- Possibility 1: Start the next method and go ahead with Step 2
- Possibility 2: If the DPX should be switched off, go ahead with Step 6.



## Step 6:

- Empty and / or clean (Autowash) the DPX, if the DPX should be switched off.
- Switch off the DPX and the UPS, so that the UPS will not get unloaded.



## Do you have any further questions?

- Visit our webpage [www.riggtek.com](http://www.riggtek.com) or
- give us a call *Tel.: +49 89 2302469-0* or
- email us to [support@riggtek.com](mailto:support@riggtek.com)

*We are available!*  
your RIGGTEK-Team

