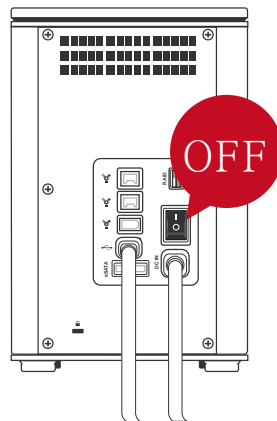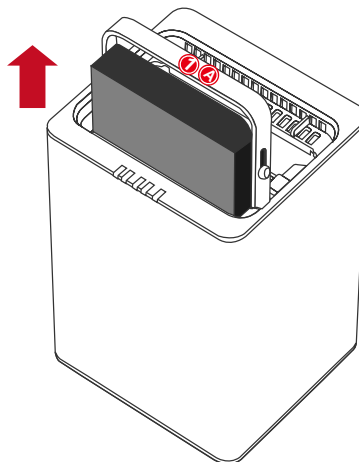# How to backup a modified disk

If you want to utilize one of the drives, which have been operated in a DataTale RS-M2QO or RS-M4QO RAID system under Mirror Mode, into a DataTale TQ-M12H or TD-M11H 3.5" Portable enclosure to do data modification at other locations, there are a few procedures we have to be careful about before we put the modified disk back and begin the automatic rebuild process.
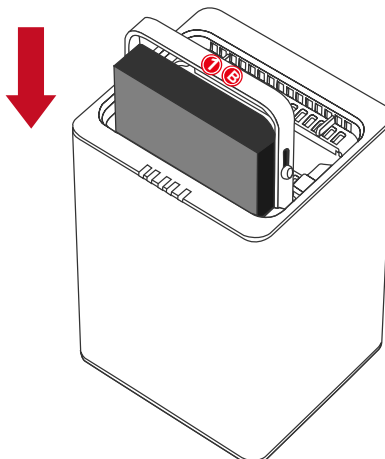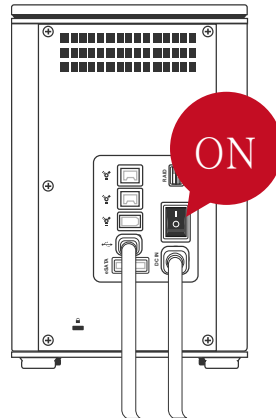
1. Power **off** the RAID.

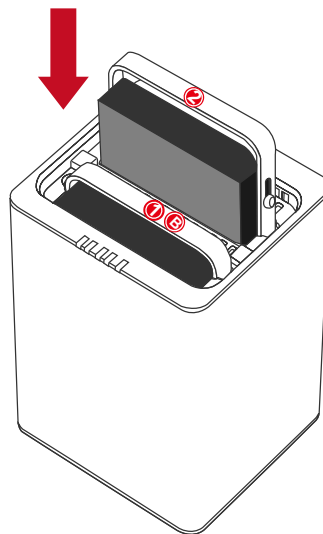2. Take out the old disk (target disk) from the RAID.

3. Insert the modified disk (**source** disk) when the RAID is still **off**.
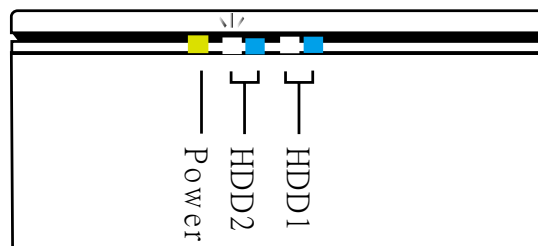
4. Power on the RAID and the modified disk will be recognized as **source** disk by the Unit.

5. Insert the target disk (old HDD, the content will be erased) when the RAID is **on**.

6. The HDD LED **(target** disk) should indicate that the rebuild is starting.

The rebuild speed is about 200GB per hour.