

Program for IsoGel® IEF Plates pH 7-11

Supporting Protocol using EPS 3500 XL power supply

For each step, numbers in bold are correct selection for the IEF 7-11 gels.
For each step, make selection using up and down arrows.
For each selection, confirm by pressing the “set” button

Prefocus Portion

1. Choose program number. **1** confirm by “set”
2. Choose step or gradient mode. STEP confirm by “set”
3. Confirm phase number **1** confirm by “set”
4. Set voltage limit **1000 V** confirm by “set”
5. Set current limit **25 mA** confirm by “set”
6. Set Power limit **1 W** confirm by “set”
7. Choose hours for breakpoint unit **h** confirm by “set”
8. Choose time of run **0:10** confirm by “set”
9. Last phase, yes or no? choose **yes Y** confirm by “set”
10. Choose alarm ON or OFF On = **Y** confirm by “set”

Focus Portion

11. Choose program number. **2** confirm by “set”
12. Choose step or gradient mode. STEP confirm by “set”
13. Confirm phase number **1** confirm by “set”
14. Set voltage limit **2000 V** confirm by “set”
15. Set current limit **25 mA** confirm by “set”
16. Set Power limit **25 W** confirm by “set”
17. Choose hours for breakpoint unit **h** confirm by “set”
18. Choose time of run **1:30** confirm by “set”
19. Last phase, yes or no? choose **yes Y** confirm by “set”
20. Choose alarm ON or OFF On = **Y** confirm by “set”
21. The program is ready. Start the run.