

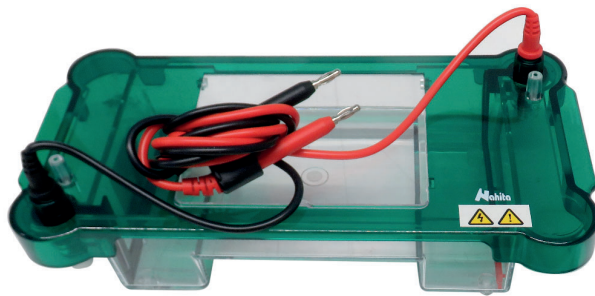


Horizontal electrophoresis cells

Code ZFD013, ZFD020, ZFD021, ZFD022, ZFD023

We offer a range of 5 models to meet different experimental needs.

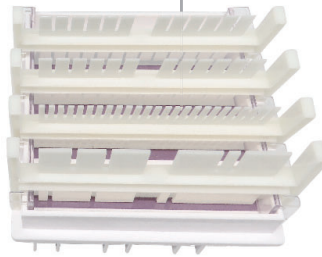
- The tanks are made of high quality materials, resistant to impact, high temperatures and corrosive agents.
- The required buffer volume is sufficient to guarantee not only the cooling but also the stability of the pH value during the whole process.
- Transparent lids provide effective sealing to prevent buffer evaporation and electricity leakage.
- Auto-off function when the lid is removed.



ZFD021

Included accessories

- Moulds for gel preparation.
- Gel trays.
- Set of combs of different thicknesses and number of wells.



Specifications

Code	ZFD013	ZFD020	ZFD021	ZFD022	ZFD023
Gel size (WxL)	78x100 mm	48x75 mm	120x120 mm 120x60 mm 60x120 mm 60x60 mm	140x140 mm 140x70 mm 70x70 mm	200x200 mm 200x150 mm 200x100 mm
Capacity	10-30 samples	3-18 samples	1-100 samples	1-116 samples	16-264 samples
Combs	10 / 15 wells	3 / 5 / 9 wells	1 / 2 / 3 / 6 / 8 / 11 / 13 / 18 / 25 wells	1 / 2 / 3 / 6 / 8 / 13 / 14 / 19 / 29 wells	17 / 22 / 36 / 44 wells
Comb thickness	1 and 2 mm	1 and 1,5 mm	1 and 1,5 mm	1 and 1,5 mm	1 and 2 mm
Buffer volume (approx.)	400 mL	150 mL	550 mL	900 mL	1800 mL
Max. voltage	150 V	100 V	200 V	250 V	500 V
Adjustable feet	No	No	Yes	No	Yes
Dimensions (LxAxH)	365x105x55 mm	250x90x50 mm	300x160x75 mm	390x187x63 mm	397x230x93 mm