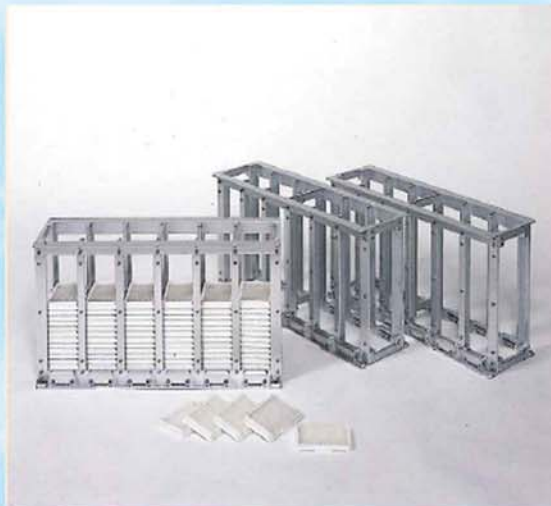


ALCS-2000 ◆◆◆◆◆◆◆◆

Applying to EIA agent dispensing, dispense antigen/antibody and washing microplate

Product properties

- Two dispensing and two washing unit can be set to cooperate various operations
- Enforced reagent supply or reagent tank supply can be chosen for dispense unit
- Dispensing and washing unit can be installed or uninstalled easily
- 120 microplates can be loaded at once maximally for the automatic microplate supplier, and 6 plates can be treated simultaneously
- Touch panel man-machine dialogue interface is adopted for the control station



Dropping device

Dropping volume: 100 μ l – 300 μ l (unit 10 μ l)

Dropping precision: within cv 2%

Treating capacity: 900 plates /hour (100 μ l dropping in the air/1 independent dropping unit)

Washing device

Dispense volume: 100 μ l – 400 μ l (unit 10 μ l)

Treating capacity: 600 plates /hour (350 μ l, 250 μ l dispense after 2 times of washing @2 washing Unit)

Product specifications

Power source: AC220V

Power: 110W (50/60Hz)

Weight: 100 kg

Microplate: 96-well

Dimension: (W) 2250mm (D) 920mm (H) 540mm

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