

# NA-100<sup>®</sup>

## Multifunctional Electrophoresis Device

All in One

Easy to Use



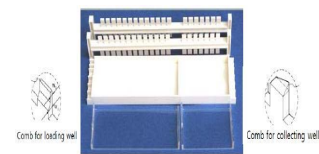
UV Trans-illumination



Electrophoresis



DNA Purification



Dark Room

Gel Doc System



**Introductory Price:**

**RM 9,950\***

+

**1mL RedSafe™**

**Nucleic Acid Staining Solution  
(20,000X)**

*\* For a limited period*

For more information or request demo,  
please contact:

 **NHK BIOSCIENCE  
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# NA-100<sup>®</sup>

<i>Specifications</i>		
Dimension	Main body	240 mm(L) * 270 mm(W) * 84 mm(H)
	Electrophoresis tank	135 mm(L) * 185 mm(W) * 50 mm(D)
	UV part	60 mm(L) * 170 mm(W)
	UV B lamp (made in Japan)	210.5 mm(L) * 15.5mm(∅)
	Electrophoresis tank cover for dark space	148 mm(L) * 220mm(W) * 60mm(H)
	UV shield	148 mm(L) * 212 mm(W) * 53mm(T)
	Darkroom hood for gel photo	147 mm(L) * 198 mm(W) * 210 mm(H)
	Size of agarose gel	
	Small (7 wells)	58 mm * 59 mm
	Large (13 wells)	101 mm * 59 mm
UV B lamp (made in Japan)	Power	6W
	Range of wavelength	280 nm ~ 360 nm
	Peak wavelength	306 nm
	Average useful life	3,000h
Microswitch for safety (made in Japan)		5A at 125VAC, 3A at 250VAC
Durability Mechanical	Mechanical	30×106 min.
	Electrical	200×103 min.

## Components:

- Main body: 1 ea
- Power cable: 1ea
- Gel caster set: 1 ea (including 2 gel casters, 4 combs, and 6 small and 6 large gel trays)
- Cover for dark space in the electrophoresis tank : 1 ea
- Transparent UV shield: 1 ea
- Dark room with specialized filter: 1 ea
- Tong for gel handling: 1 ea



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