HANABI-SA5000

UV Slide Aging System

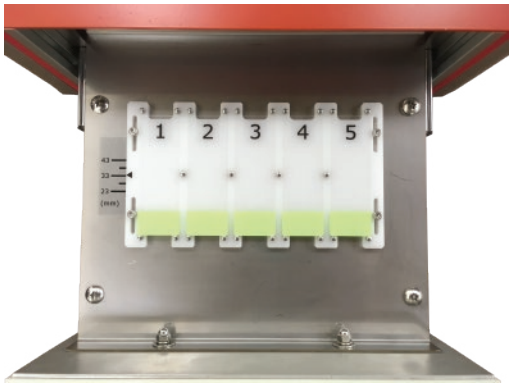
ADS Biotec offers the most advanced and state-of-the-art technology in laboratory automation. The HANABI-SA5000 dramatically reduces the aging time in preparation for staining glass slides for chromosomal analysis.

The HANABI-SA5000 reduces the slide aging process from days to a few minutes by incorporating a unique patented UV aging feature (patent # 6146885). Aging of the slides by UV light produces consistent and high quality specimens resulting in a truly high-throughput, high-quality solution for staining slides or other downstream analysis.

Five glass slides can be processed at a time. Extensive testing has demonstrated equivalence or improvement when compared with time-consuming manual aging methods.

Features and Benefits

- **Ease of use**
- **5 slide capacity**
- **Slide aging in under a minute**
- **Patented technology**



Increased Productivity with High Quality and Consistency

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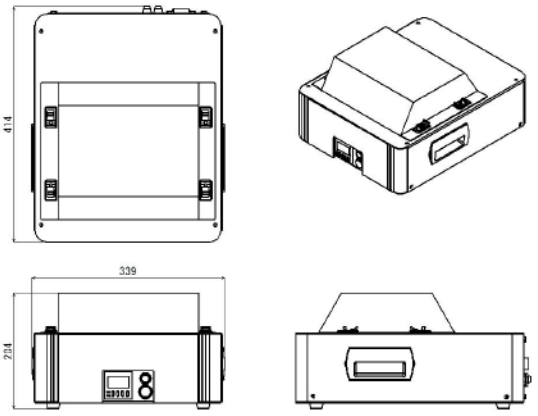
Specifications

Items	Specifications
Glass slides	76.5 x 26.5 mm (t = 0.8-1.0) mm
Processing number	5 slides (max.)/cycle
Setting range of aging time	Up to 99.99 seconds
Input power voltage	100-240 VAC
Power frequency	50/60 Hz
Power consumption	0.2 A (max.)
Operating temperature	15-25° C
Operating humidity	20-80% relative humidity
Storage temperature	0-40° C
Storage humidity	10-90% relative humidity (no condensation)
External dimensions (W x D x H)	339 x 414 x 204 mm
Weight	11 kg
Safety standard	CE marked – EN-61010-1, EN-63126-1
Patent	Filed in Japan with n. 6646885

System Outline



Order Information

Product Description	Catalogue Number
HANABI-SA5000 UV Slide Aging System	HCAS-99-5000-B

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