

# HANABI-P1000 In-situ Harvester



ADS Biotec offers the most advanced and state-of-the-art technology in cytogenetics automation. The HANABI-P1000 In-situ Harvester is designed for today's cytogenetic laboratories System that require increased throughput, improving productivity resulting in consistent, high-quality slide specimens.

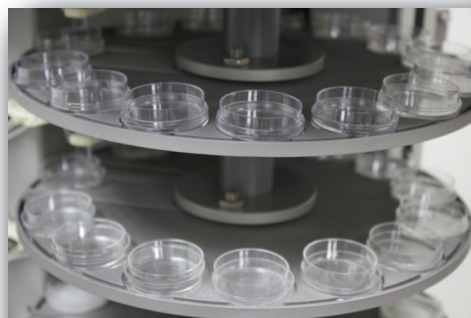
The HANABI-P1000 is the only system available specifically designed to perform in situ culture harvesting. Careful attention has been given to addressing the shortfalls inherent in all other systems currently in operation for surface culture harvesting, generating a product which is specifically tailored for the requirements of the cytogeneticist.

The HANABI P-1000 is custom designed to radically improve the speed, efficiency and repetitive quality of cytogenetic in situ culture harvesting.

The HANABI-P1000 is currently available in two capacities, each able to process a maximum of 40 and 65 samples respectively. The machine is designed to automate the addition and subtraction of reagents to and from sample dishes according to any of eight customised protocols.

## Features and Benefits

- Standardisation of the harvesting procedure
- Rapid, high sample throughput by multi-level, parallel tissue processing
- Optimal integral fixative mixing, providing fresh fixative with no operator intervention
- Ergonomic compact design
- Integral Fume extraction
- Easy to use hand-held controller
- Extensive alarm system
- Multiple dispensing and aspiration probes
- Easy programming capability
- Range of tried and tested harvesting protocols supplied
- Developed in collaboration with leading cytogenetic laboratories

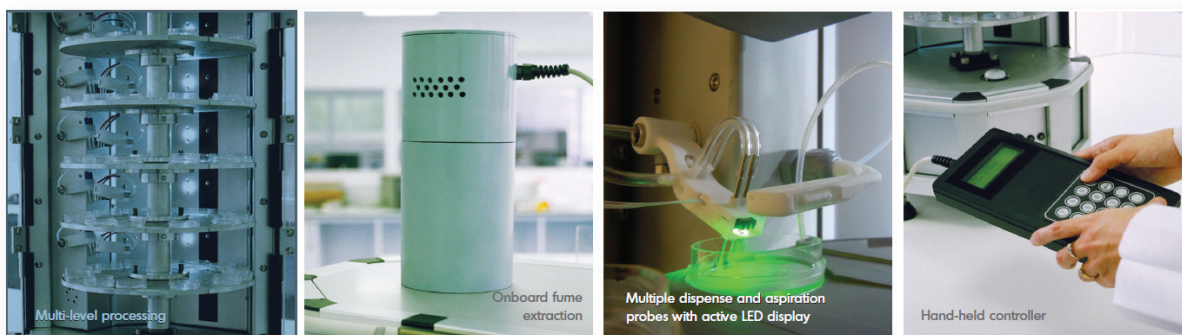


*Increased Productivity with High Quality and Consistency*

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## Specifications

<b>Electrical</b>	
<b>Input Voltage</b>	85-264VAC (Universal)
<b>Input Freq</b>	47-63Hz
<b>Input Current</b>	3.2A max at 115VAC 2.0A max at 230VAC
<b>Safety Ground Leakage Current</b>	90uA max at 115VAC, 60Hz 150uA max at 230VAC, 50Hz
<b>Environmental</b>	
<b>Operating temp</b>	15°C to 45°C
<b>Relative humidity</b>	5-95% non-condensing
<b>Physical</b>	
<b>Top mounted Scrubber Unit</b>	
Dimensions:	11cm (4.5") dia x 24cm (10")
<b>Harvester</b>	
Dimensions:	37 cm (14.5")w x 73 cm(28.75")h x 59 cm (23.25")
Net weight:	45Kg Approximately
<b>Shipping</b>	
Dimensions:	40cm (16") w x 95 cm (37.5") h x 65 cm (25.5")
Weight:	60Kg Approximately



## Ordering Information

Product Description	Catalog Number
HANABI P-1000 In-situ Harvester	HGGS-99-P1000

## Contact Information