

# ■ WORKSTATIONS

## VitStation

is the first all in one workstation for cryopreservation and thawing process to ensure optimal continuous working condition. By using this new all in one workstation we can save laboratory space and make everyday life easier for the operator.

The VitStation can increase probability of sample vitrifying success and reduce cells damage due to ice crystallization.



### FEATURES

- Extreme freeze at -210 °C
- Stainless steel table top
- Integrated heated surface with 2 heating areas
- Combining freezing, heating and observation areas
- Mounting assembly for stereo microscopes
- Individual control for each heated areas
- Integrated vitrification chamber at freezing area
- One touch button for pressure releasing



### SPECIFICATIONS

Over all (WxDxH)	1200x650x870 mm
Working area (WxDxH)	1200x500x800 mm
Each of heating area dimension (WxH)	200x300 mm
Vacuum chamber (WxDxH)	365x175x126 mm
Temperature controller	PID
Power	220 VAC (EMI Filter socket)
Heat plate	Silicone heater