**POLYMERASE CHAIN RREACTION working station**

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| **Technical Requirements** | **Description** |
| Clear polycarbonate shell for 360° visibility | Clear polycarbonate shell for 360° visibility |
| Air filtration: Pre-Filter - 10 microns (washable) HEPA filter (0.3 Microns) | Air filtration: Pre-Filter - 10 microns (washable) HEPA filter (0.3 Microns) |
| Extremely quiet operation < 60 dBA | Extremely quiet operation < 60 dBA |
| Available in standard height or tall version | Available in standard height or tall version |
| UVTect® microprocessor controller | UVTect® microprocessor controller |
| ISO 5 vertical laminar flow air:  0.45 m/s to 0.65 m/s | ISO 5 vertical laminar flow air: 0.45 m/s to 0.65 m/s |
| Seamless plastic design -no joints or gaps in construction | Seamless plastic design -no joints or gaps in construction |

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| UV shelf with built-in pipettor holder | UV shelf with built-in pipettor holder |
| Air cleanliness: Class 100 | Air cleanliness: Class 100 |
| Digital UV light timer :01-59 minutes | Digital UV light timer :01-59 minutes |
| Dimensions(mm) : 915 x 610 x  610 | Dimensions(mm) : 915 x 610 x 610 |
| HEPA Filter Size: 3ft x 2ft x 6inch (1No.) | HEPA Filter Size: 3ft x 2ft x 6inch (1No.) |
| UV and LED lights | UV and LED lights |
| Access port for electrical cords | Access port for electrical cords |
| Standard fittings: Air / gas cock, Mains on/off switch, Light on/off switch UV Light on/off switch, Blower on/off switch | Standard fittings: Air / gas cock, Mains on/off switch, Light on/off switch UV Light on/off switch, Blower on/off switch |