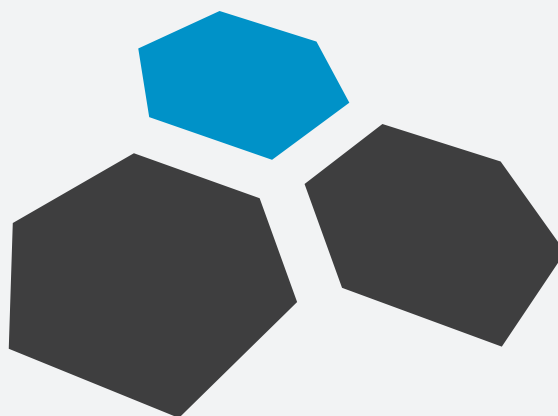


# JUPITER BASIC 900

## SPECIFICATIONS



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| Jupiter Basic 900                            | Unit              | Part no: 9.007.551.001   |
|--|-------------------|--|
| External dimensions (DxWxH)                  | mm                | 798 x 1010 x 1326  |
| Working chamber, dimensions (DxWxH)          | mm                | 650 x 900 x 700  |
| External height with stand                   | mm                | Stand: 1993-2198 / El. elevation stand: 1998-2298                      |
| Worktop height - optional ranges             | mm                | Stand: 745-950 / El. elevation stand: 750-1050                         |
| Front opening                                | mm                | 200 (Optional 300)   |
| Sloped front (angle of slope)                |                   | 9°   |
| Air velocity, inflow                         | m/s               | 0.7-1.0  |
| Exhaust flow rate ± 20%                      | m <sup>3</sup> /h | 455  |
| Energy saving reduced speed function         |                   | Yes  |
| Noise level, EN 11201                        | dB(A)             | <53  |
| Light Intensity variable                     | Lux               | >1000  |
| HEPA filters, EN 1822                        |                   | Efficiency is 99.999% against 0.3µm particle, H14 size 99.995% in MPPS |
| V-shaped table tops                          |                   | Yes  |
| Clean room design                            |                   | Yes  |
| Excellent light distribution                 |                   | Yes  |
| Electrical sliding windows                   |                   | Yes  |
| Window cleanable on both sides               |                   | Yes  |
| Double exhaust filter option for BS EN 12469 |                   | Yes  |
| UV Option                                    |                   | Yes  |
| Voltage/frequency                            | V/Hz              | 220-240/50-60  |
| Power consumption                            | W                 | 150  |
| Fuses  | A                 | 10   |
| Net weight                                   | kg                | 225  |
| Carbon filter included                       |                   | No   |
| Ducted, requires ducting kit and PFC         |                   | No   |
| Internal fan                                 |                   | Yes  |
| Window material                              |                   | Hardened laminated safety glass  |

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