SPEEDYCLAVE® 18 B

NEW!



SpeedyClave 18 B is one of the fastest autoclave available on the market thanks to 3 quick cycles, which have been conceived in order to optimize the related-to-different-loads working time. All the traditional B cycles (134°C, 121°C) are available, as well as Prions Cycle for any sterilization requirement. It is the bench top sterilizer for those who need to perform more cycle per day, i.e. a chance of saving on surgical instruments purchase. SpeedyClave 18 is easy to USE thanks to its wide display, which permits to manage its functions and to display all the parameters of the current cycle.





VLS Vacuum

Locking System

PATENT PENDING

| Sterilization cycles | AVERAGE TIMES | LOAD | MAXIMUM WEIGHT |
|-----------------------|---------------|--|-----------------|
| 134 SPEEDY HANDPIECES | 20 min | unwrapped hollow 1 Kg (12 handpieces) | |
| 134 SPEEDY 1 Kg | 25 min | wrapped hollow | 1 Kg |
| 134 SPEEDY 2.5 Kg | 30 min | wrapped hollow | 2.5 Kg |
| 134 STANDARD B | 40 min | double wrapped hollow / porous 2.5 Kg / 1.5 Kg | |
| 121 SOFT B | 50 min | double wrapped hollow / porous 2.5 Kg/ 1.5 Kg | |
| 134 PRIONS | 55 min | double wrapped hollow / porous | 2.5 Kg / 1.5 Kg |

Sterilization chamber: 10 years warranty

The new automatic VLS system (Vacuum Locking System) ensures a practical self-closing by means of a hand pressure. After performing safe cycles by means of 24 electronic process controls, their traceability can be ensured by the internal SD Card memory, which can track down every autoclave cycle (up to 65.000 cycles). These data can be archived on the PC by means of a traditional USB disk. Moreover an external printer can be connected in order to generate sticky labels with sterilization data, even on barcode.





SpeedyClave 6

SpeedyClave 18

| | M.U. | SPEEDYCLAVE 6 | SPEEDYCLAVE 18 |
|--|------------------|------------------------------|------------------------------|
| Maximum allowed voltage fluctuations | % | ±10 | ±10 |
| Absorbed maximum power | W | 1800 | 3500 (2800 + 700) |
| Detected noise level in work areas under suitable conditions (medium - peak) | dB(A) - dB(C) | 55,7 - 62,7 | 56 - 63 |
| Overall dimensions W x H x D | mm | 385 x 370 x 535 | 445 x 390 x 670 |
| Housing dimensions W x H x D | mm | 390 x 375 x 505 | 450 x 395 x 560 |
| Unit depth with door open | mm | 690 | 880 |
| Usable space dimensions W x H x D | mm | 185 x 55 x 285 | 185 x 150 x 285 |
| Trays included | | 2 | 3 |
| Weight (mass) | kg | 45 | 55 |
| Chamber capacity | l | 4,8 | 17,15 |
| Clean water tank capacity | l | 2,1 | 2 |
| - Water consumption per cycle (minimum - maximum) | cm ³ | 200 - 500 | 300 - 900 |
| Electrical voltage and frequency | V - Hz | 230 - 50 (single - phase AC) | 230 - 50 (single - phase AC) |
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