

Techniques
Features
and use
instructions



tec-manual

Luflex
COMPACT-INJECTOR
MD-SDA

LUFLEX - MICRO INJECTION MACHINE SDA

Presentation

Electronic and automatic Micro - Injection machine. Last generation developed under the international quality standards. Which is also certified by our technical team trained in Germany.

Its utility covers high-quality works on the development of thermoplastic injected dental prostheses such as: LUFLEX polyamide and ACRILUX thermoplastic injection acrylic.

Each machine has been assembled and tested at its maximum potential to ensure its use in extreme work conditions. In addition, because all the technology has been developed in our company, we can guarantee both: the appropriate preventive and corrective maintenance, so, your investment is fully supported by us.

Features

Technical Data

Electronic Board

Injection Machine made of steel and aluminum	Power supply 110 a 230 v Rated Power 600 w Protection Category IP 40
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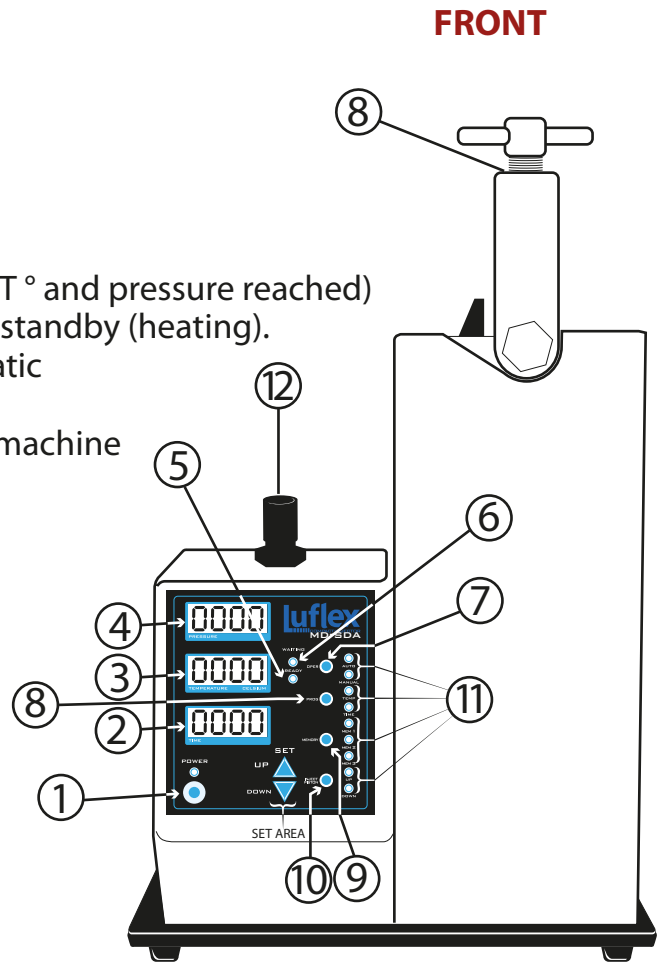
Operating Instructions

- 7 BUTTON OPER: after reaching the proper temperature to OPER PRESS BUTTON LED lights AUTO, which signi_ca that the machine is ready to start the injection process, which is activated by pressing the injection button PISTON (10)
- 8 FUNCTION PROG Bel Press PROG button for setting the TEMP LED or TIME (these have to go on without blinking) Having chosen a time temp or press the MEMORY button for 5 seconds, (this will flash the LED chosen TIME OR TEMP). Then go to the area in September to change the timpo or temperature will be indicated on the screens concerned. After reaching the desired temperature or time is pressed again for 5 sec to MEMORY complete the schedule (this is indicated with the LED permanently lit chosen - not blinking)
- 9 MEMORY FUNCTION Press this button to change any of the three automatic memory of the microinjectora (mem1 mem2 mem3).
- 10 INJECT PISTON FUNCTION
- (1) AUTOMATIC FUNCTION: When LED light is intoaccount OPER AUTO button is pressed to start the injection process automatically.
- (2) CUSTOM MANUAL MODE: When the LED light is on hand OPER s use this button to operate the machine manually (UP to raise the piston, the piston down to lower).

Description of the parts

FRONT

1. Interruptor de Encendido
1. Power Switch
2. LCD display / timer
3. LCD / temperature
4. LCD / pressure in bars
5. Led advisor indicates the machine is ready (T° and pressure reached)
6. Led advisor indicates that the machine is in standby (heating).
7. Button: role change from manual to automatic
8. Button: to set time and temperature
9. Button to program the three reports of the machine
10. Manual injection button
11. Function buttons advisor leds
12. Pressure Regulator

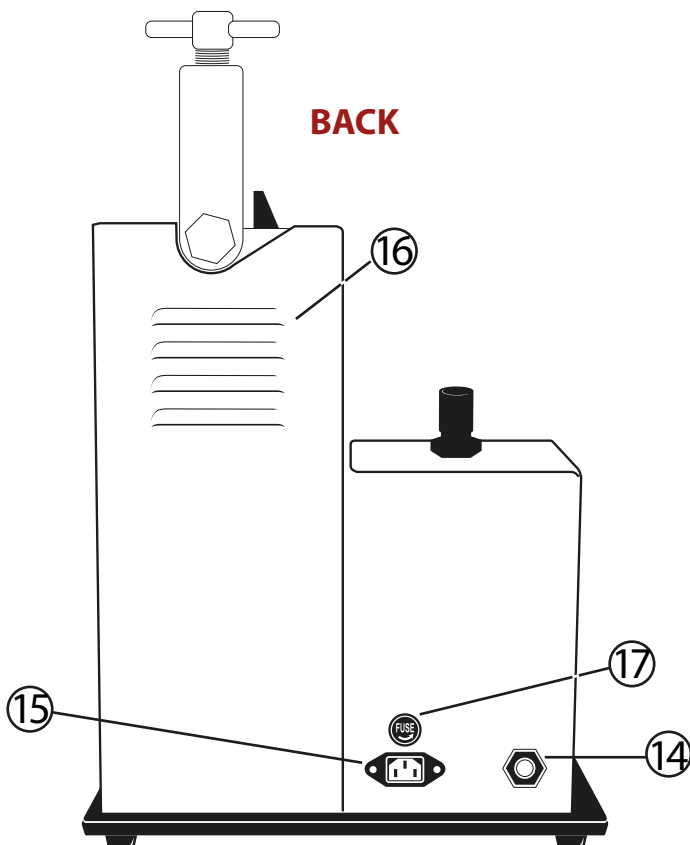


TOP

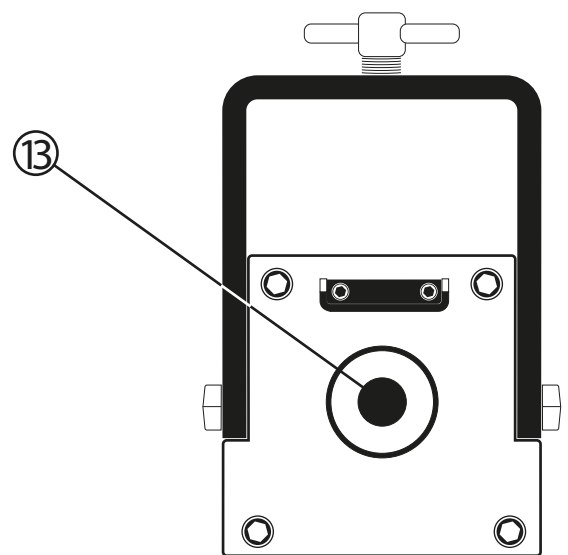
13. Support cartridge cylinder

BACK

14. Air Outlet
15. AC outlet (110 to 220V)
16. Ventilation slot.
17. F use



TOP



**Semi-Flexible
Aesthetics
Dentures**



Luflex
Always a step ahead...

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