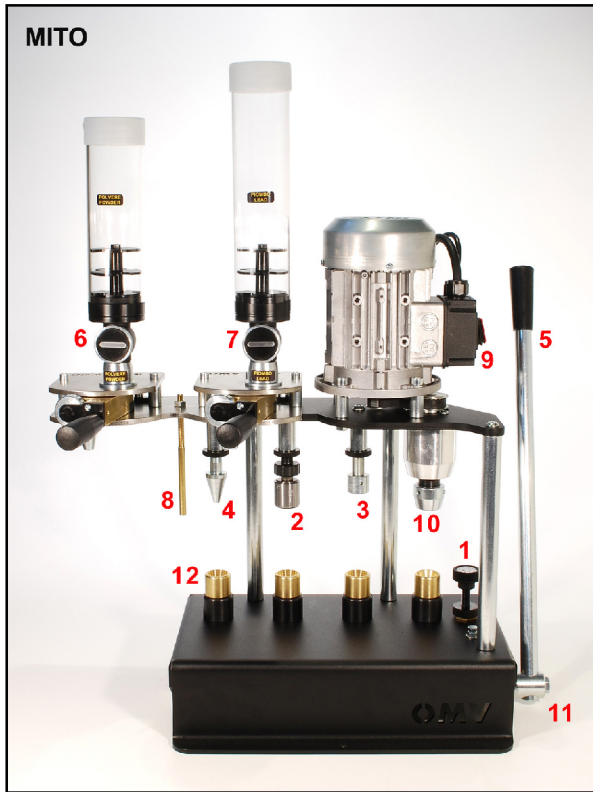


OMV MITOPRESS



- 1 CARTRIDGE HEIGHT REGULATOR
- 2 ENGRAVER
- 3 DEPRIMER
- 4 CONE ENLARGES CASES
- 5 LEVER
- 6 POWDER DISPENSER
- 7 LEAD DISPENSER
- 8 WAD PUSHING
- 9 ENGINE SWITCH
- 10 ROLL CRIMPER
- 11 LEVER POSITION REGULATOR
- 12 REMOVABLE COILS

TECHNICAL FEATURES

- Universal hemming machine
- Speed hemmer 900 rpm
- Adjustable engraver
- Total weight 32 kg (complete with dispensers)
- Press material: iron
- Metering material: stainless steel and brass
- Percussion dosing system
- Dosing units separable from the press
- Italian engine (CE)
- Transmission with toothed belt
- 2 year warranty

ENGRAVER



DEPRIMER



ROLL CRIMPER



For a correct adjustment of the press carry out the following steps, referring to a star closure

Step 1: Turn on the motor (9) and using a new case create a round closure under the central station. Pull the lever (5) as far as it will go. Check the length of the case, and act accordingly on the regulator (1). Repeat the operation until the desired height is reached. This is to be considered the main stop of the machine, the one that determines the height of the finished cartridge.

Step 2: Set the height of the engraver (2) by acting on its regulator so that by pulling the lever up to the stop, an incision is obtained as shown in the figure. Then lock its ring nut with the lock nut

Step 3: Adjust the lowering unit (3), follow the instructions of Step 2 and obtain a depriming as shown in the figure. At this point we will have all three closing phases: incision, lowering and hemming adjusted up to the stop of the lever. Some small corrections must be made during the work phase in order to obtain a closure as in the figure. **(Be careful)** to oil the inside of the rim with a small brush every 15-20 cartridges with Vaseline oil).

The station (4) is used in the case of loading regenerated cases, and serves to widen the case and insert the wad, then pushing it with the wad pusher (8). In this station it is also possible to mount other tools such as wad cutters, lead pushers or thermo-welders

Dispensers adjustment: Turn the knob (6) and (7) horizontally to insert powder and lead into the tanks. Then turn the knob in a vertical position to make everything go down inside the dispensers. Now move the lever of the powder dispenser to the right (you will hear a click), then return to the left keeping an empty case under the outlet nozzle. Then weigh the dose carried out and adjust accordingly in (+) or (-) until the desired dose is reached. Repeat the same thing with the lead dispenser. After filling, the residual dose can be discharged into the dispensers by turning the knob (6) and (7) horizontally and operating the dispenser lever approximately 2-3 times, keeping a container under the nozzle. At this point it is possible to extract the tank pipes.

Maintenance: Keep the press in a dry place, preferably covered if it will not be used for a long time, use protective spray oil for unpainted metal parts. Keeping oiled rising pistons. **(Do not oil dispensers)**