

# GAEP V-S RELOADERS



# OWNER'S MANUAL



### MASTER PLUS 2500/5

1. ROLL CRIMP FINISHER
  2. PROFESSIONAL APPIATTITORE
  3. RIBASSATORE TOOL
  4. COINER TOOL
  5. STARCRIMPER
  6. WAD PUSHING
  7. POWDER DISPENSER
  8. LEAD DISPENSER
  9. OILER
  10. CARTRIDGE HEIGHT REGULATOR
  11. LEVER
  12. REMOVABLE CASE BLOCK
- 12. CASE BLOCK ARE UNIVERSAL  
FROM 10 to 410 gauge**

### TECHNICAL FEATURES

- Speed hemmer 900 rpm
- Adjustable engraver
- Total weight 32 kg
- Dosing units separable from the press
- Italian motor rpm 900 available in 110V.220V CE
- Materials iron and stainless steel
- C'è certificate machinery
- 2 years warranty

! Optimal motor speed 900/1000 rpm

! motor can be used continuously without any problem

**EMAIL: GAEP61@GMAIL.COM**

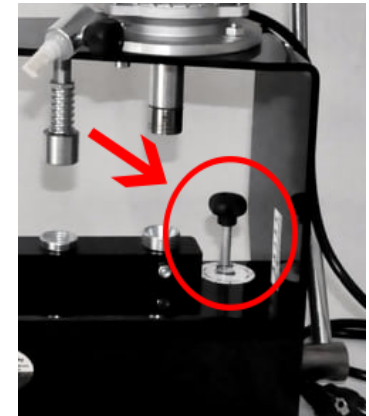
Address: Viale Brava 9  
RIMINI - Italy  
47922

## INSTALLATION AND ADJUSTMENT

Block the machine on a stable work surface through its fixing holes, if we work standing we must have the press at a comfortable height, positioned on a floor from the ground of about 120-130 cm, this to have the leverage to a right angle with our elbow and have less effort. Connect the motor power plug to a 220 volt electrical socket and position the cable so that it is not an obstacle during the descent and ascent of the press.

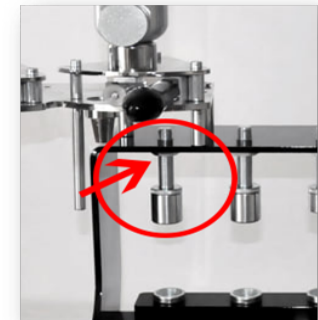
### STEP ONE

Turn on the motor and using a new case create a round closure under the central station. Pull the lever as far as it will go. Check the length of the case, and act accordingly on the regulator (10). 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.



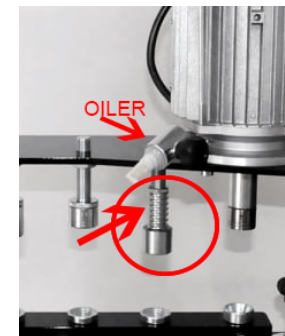
### STEP TWO

Set the height of the **engraver (star crimper) (5)** 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 THREE

Adjust the lowering unit **2** (PROFESSIONAL APPIATTITORE), 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).**

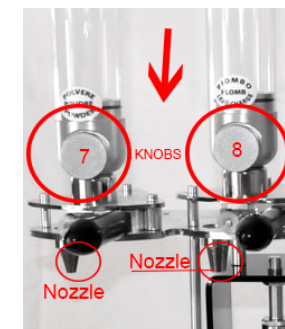


## DISPENSERS ADJUSTMENT

Turn the knob (7) and (8) 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 (7) and (8) 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.

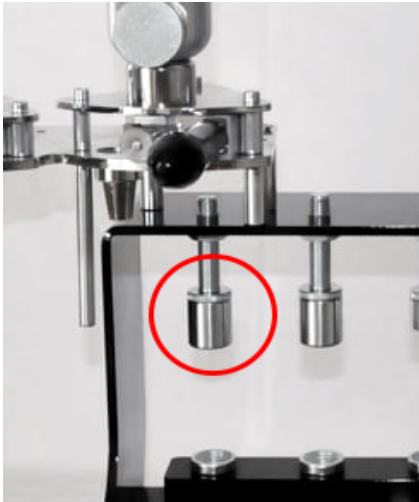


## MAINTENANCE

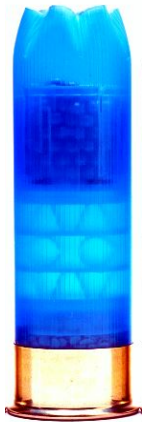
Keep the press in a dry place, preferably covered if it will not be used for a long time, use protective spray oil for unpainted metal parts. Keeping oiled rising pistons. **(Do not oil dispensers)**

## RELOADING STAGE

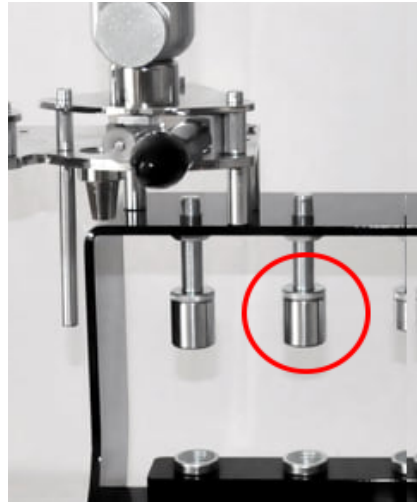
### STAGE ONE-ENGRAVER



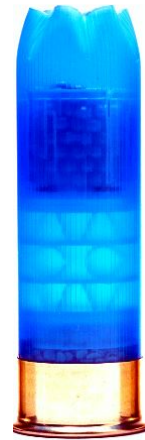
Engraver in cemented and tempered steel for the stellar closure (at 4 - 5 - 6 - 8 phasing).



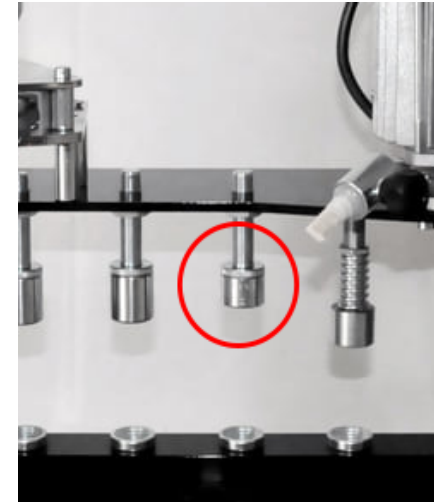
### STAGE TWO-COINER



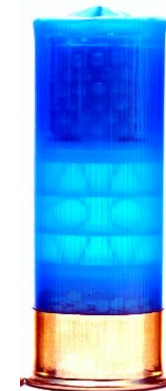
To be used after the phase of stellar engraving (engraving-coking-lowering-hemming).



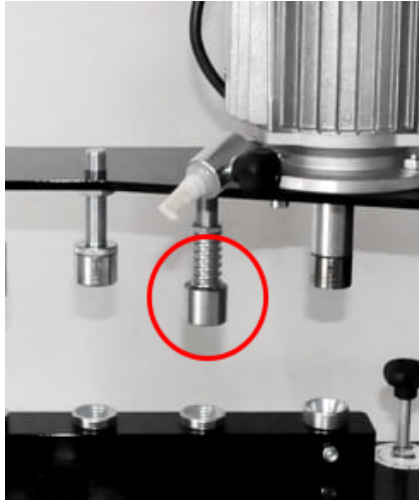
### STEP THREE RIBASSATORE



Low-profile coil made of steel with controlled machining Numeric in one piece, indispensable to be used after the crimping phase at 4/6/8 Pliche.



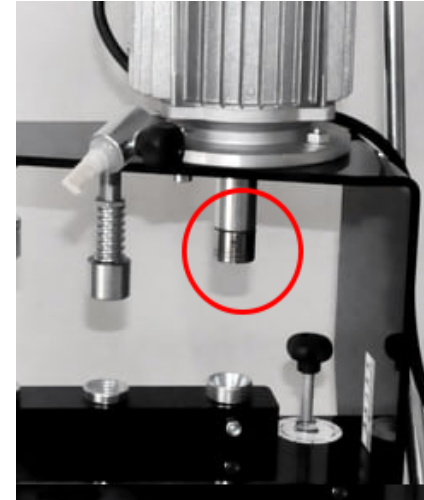
#### STEP FOUR APPIATTITORE



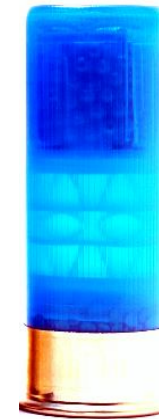
The APPIATTITORE is a fundamental tool to stabilize the plastic of the shell before the passage of the hem, this operation serves to ensure that the hem does not undergo changes in height once the cartridge is finished



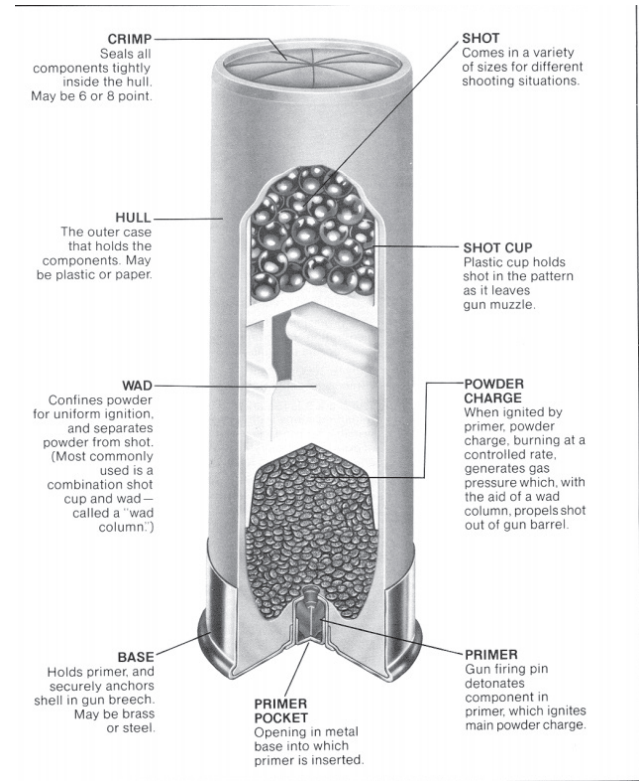
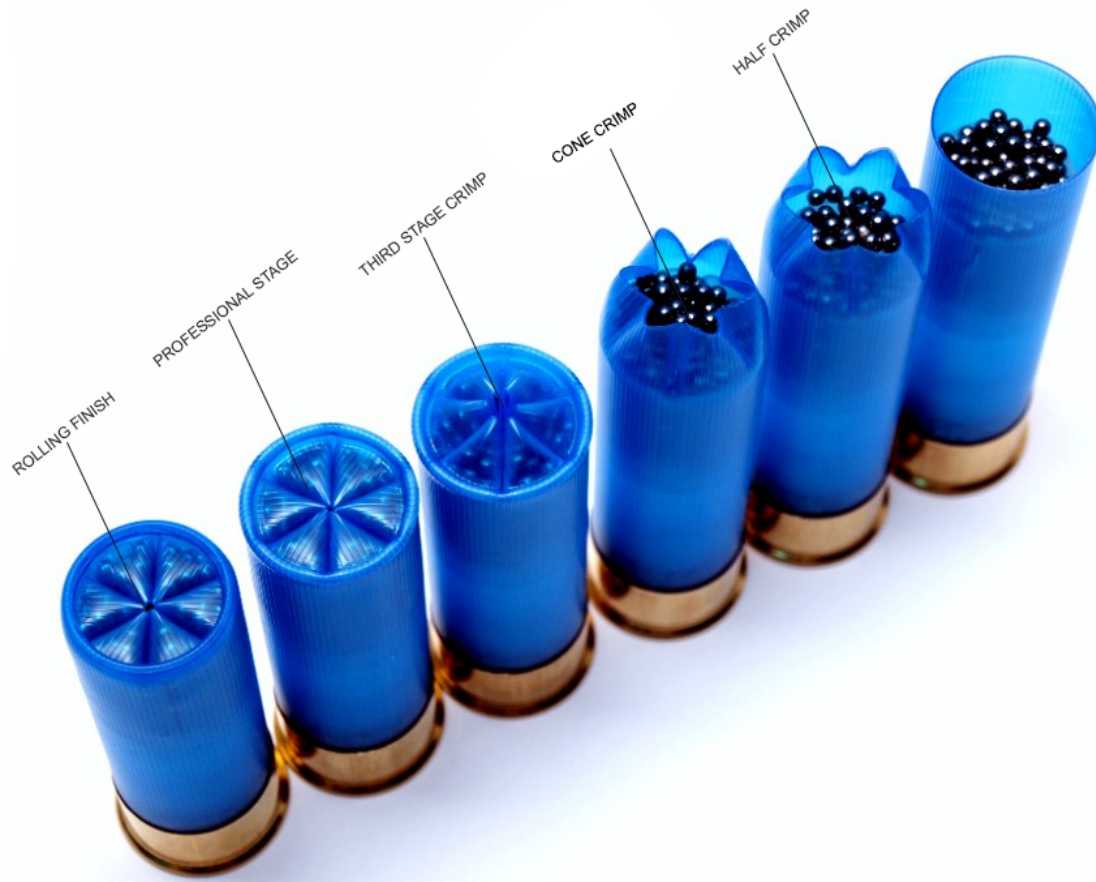
#### STEP FIVE ROLLING FINISH



BN1/BN2/BN3/BN4  
cemented steel coil for stellar closure.







## A WORD ABOUT SAFETY

- Reloading should not be attempted by persons not willing and able to read and follow instructions exactly. Do not permit distractions while loading.
- Children should not be permitted to reload without strict parental supervision.
- Always wear safety glasses and hearing protection when reloading and shooting.
- Primers and gun powder, like gasoline and matches, can be dangerous if improperly handled or misused. Primers will explode if shocked or crushed.
- Ammunition loaded with these tools and data should only be used in modern guns in good condition. We do not accept responsibility for ammunition loaded with these tools or data as we have no control over the manufacturer and storage of components or the loading procedure and techniques.
- Be extremely careful to select the correct amount and type of gun powder for the shot charge selected.

**WARNING: THE BUYER/USER ASSUMES FULL RESPONSIBILITY, RISK, AND LIABILITIES FOR ALL INJURIES, DAMAGES, AND/OR LOSSES TO PERSONS OR PROPERTIES RESULTING FROM THE USE/ MISUSE OF THIS PRODUCT.**

**CAUTION: MACHINE WILL BECOME HOT TO THE TOUCH IF LEFT RUNNING FOR AN EXTENDED PERIOD OF TIME.**

**WEBSITE: [WWW.GAEP.NET](http://WWW.GAEP.NET)**