## RELOADING PRESS FOR SMALL AND MEDIUM SIZE CARTRIDGES



The press is designed for the precision reloading of small and medium caliber cases, for rifle and pistol. It combining quality, durability, design and care of the details. Great attention is paid to the machining, processing and coupling of moving parts to achieve tolerances less than 0,01, as well as the highest precision in the alignment of the piston with the thread of the die ever possibile.



## TECHNICAL DATA

The press is built with the main parts in light alloy and the connecting rods are blued and grinded on the sides. The pins of the connecting rods and of the cam are made respectively of 10 mm and 8mm hardened grinded steel and rotate on 9 hardened and grinded steel bushings. This ensures maximum smoothness combined with minimum tolerances with absence of backlash. Also there are no moving parts in direct contact with the parts in light alloy.



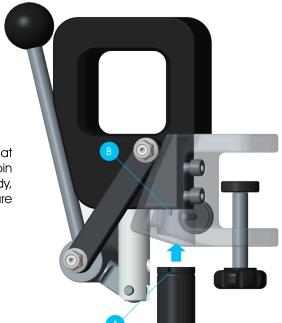
The 24 mm piston is chromed and rectified and runs inside a bronze bushing adjusted to achieve maximum smoothness and very reduced tolerances. The machined parts of the piston are subsequently blued to avoid any rust phenomena. The light alloy parts are anodized. The lever is made of stainless steel, as well as the pin nuts. The knob is made with a real billiard ball of the famous Belgian brand Aramith.

Overall dimensions: 240x205x81 (Piston Down) | Weight: 3,400kg



## SPENT PRIMER CATCHER INSTALLATION

To install the spent primer catcher we recommend to operate as follows:



Install the catcher paying attention that the slot (A) is aligned with the indexing pin (B) located in the lower part of the body, as shown in the figure

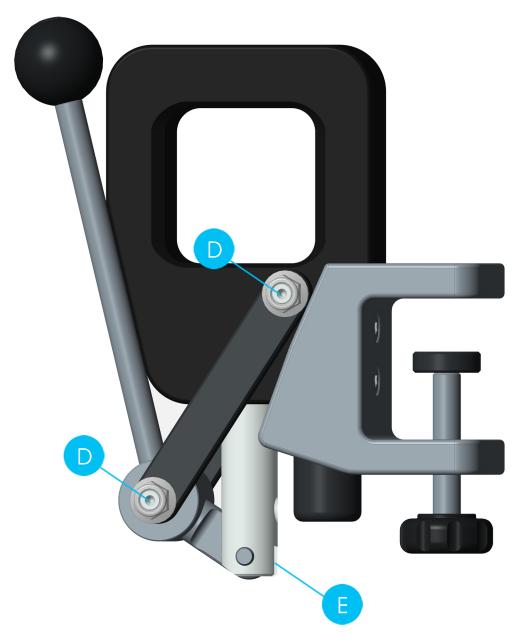


Then turn clockwise the knob (C) until introduce the threaded pin into the slot of the catcher (D)

Be careful not to over tighten the knob (C) to avoid damaging the catcher.



## **MANTEINANCE**



All the moving parts have been suitably greased and oiled before assembly. We recommend removing the two pins (D) and applying grease to the bushings at least once a year, depending on usage and keep the ram oiled. We recommend to remove and reassemble the pins one by one and put them back in the same direction in which they were removed, taking care to refit the 8 washers spacers. Time by time put a couple of drops of oil inside the ram slot (E) to lubricate the small 8mm pin.





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