## Ignition Limit and Zippo Fuel Explosion Fuji Film can with Piezo Ignition Viktor Obendrauf 2007©



It is simple to remove the piezo sparker and to seal the Fuij-film can with hot glue from a hot glue gun. The hole in the film can must fit exactly to the diameter of the brass cylinder of the sparker. The second hole for the wire must be in a proper distance. Lots of hot glue is necessary to fix the sparker against mechanic load. Please look at the pictures attached. To solve the problem of a comfortable handheld version I used a hose clamp The type of the hose clamps is 20-32 diameter (for the film can) the price in Europe is about 0.50 Euro each (please look at the picture attached). Using the hose clamp it is simple and comfortable to press the button.