

Method for operating an apparatus for installation of elements in a fuse block includes the following steps. Each row of the preparatory module's dispensers is filled with fuses of a specified type size of the appropriate nomenclature and a set of relays is installed on at least two platforms. Next, the fuse block is installed into the production module holder, whose central computer determines the installation layout of the elements and sends a signal to the preparatory module's power unit, which activates the dispensers with the appropriate nomenclature of fuses; a specified amount of these are fed via the feed mechanism of each row of dispensers to the corresponding feeders of the vibrating unit, through the operation of which the fuses are brought into the correct position and fed to the guides corresponding to the specified type size of the fuses. Wherein, using the visual control camera and central computer's software, a corresponding signal is sent to the working unit's portal, which selects the specified element for installation in the specified location within the fuse block in accordance with its layout. Wherein, using the relay testing section, the operational status of each relay is determined and the relevant information is sent to the central computer; thereafter, using the working unit's portal, only the operational relays are installed in the fuse block. After each operation, images are transmitted to the central computer via the visual control camera and compared with the specific fuse block layout and verify that the filling is correct; a final visual control of the product is performed once the fuse block has been filled. During the whole operating process, the apparatuses control the dispensers' level of fill and platforms for installation and testing of relays and display the corresponding information using a differential notification system.