

# EUMIG P8 Automatic

## 1961-1964



Serial Nr. 1325805

### Characteristics and functions

In Vienna, on February 22, 1919, Alois Handler and Kaki Vockenhuber founded, with the help of the financing partner Adolf Halpern, the company Elektrizitäts und Metallwaren Industrie Gesellschaft m.b.H., more simply called Eumig, intended to obtain products from waste recycling. Lighters and components for electrical installations such as plugs and switches were initially produced. In 1928 radio production began. In 1928, with the collaboration of the engineer Georg Malek, the production of projectors and cameras for the 9.5 mm and 16 mm formats was started. Eumig is best known for cinema projectors; of the P8 model, destined for the 8mm, 1,300,000 devices were sold from 1954 to 1968. In 1964, the Mark S 8mm sound projector achieved considerable success.

Eumig ceased production in 1982. Currently assistance on Eumig film material is provided by Bolex Paillard of Yverdon-les-Bains.

Between 1961 and 1964 approximately 210,000 copies of the P8 automatic were produced. The Eumig P8 can be used with coils up to 120 meters. Before starting the projection it is necessary to calibrate the voltage regulator located on the opposite side to the one where all the controls are present. The lighting of the lamp, the motor and the fan are contextual. Operation: with the gear selector they position forwards you have to insert the tail of the film in the appropriate mechanism for automatic coupling which is covered by a plastic part, easily removable. The front feet allow you to adjust the horizontal orientation of the projection. Focusing and zoom adjustment are manual and must be performed using the lens mount itself. The projection cadence can be selected using the cursor located at the bottom of the device. To rewind the film or to set the 'reverse gear', move the lever that allows you to reverse the direction of rotation of the motor (forward / reverse).



## Technical specifications

<b>Film Type:</b>	8mm.
<b>Frame Rate:</b>	3 a 24fps
<b>Diaphragms:</b>	f/1.3
<b>Lens:</b>	Europro zoom 1:1.3 f=15-25mm.
<b>Characteristics:</b>	Metal body, possibility of use at 110> 240v. - 50-60Hz, possibility to view the single frame, heat filter
<b>Coloring:</b>	metal body, hazelnut color, corrugated surface and black finishes
<b>Accessories:</b>	Automatic film attachment system. Adjustable feet for horizon orientation. Metal carrying handle. Cable for connection to the electricity grid.
<b>Weight:</b>	6Kg., approx
<b>Dimensions:</b>	length 250mm., width 125mm., height 240mm.