The invention relates to the equipment for purification of dielectric liquids, transformer, machine, vegetable oils, petroleum, organic solvents from different insoluble impurities and may be used in the power engineering, food industry, mechanical engineering, electrical engineering, radio electronics, petroleum chemical engineering.

The electric filter for liquids includes a dish, inlet and outlet pipes, alternating electrodes, forming between them collectors for impurities, a channel for liquid repression. In the channel for liquid repression it is placed an emitter, representing an electrode with perforated dielectric shell.

Claims: 1 Fig.: 1