

METHOD FOR THE TREATMENT OF A LIQUID, IN PARTICULAR A MINERAL OIL

Abstract

Method for adjusting the operating point of a pressure wave generator for treating a first liquid, in particular a mineral oil, with pressure waves of a first frequency for increasing the portion of low-boiling fractions in the liquid, characterized in that the pressure wave generator is communicated with a second liquid, in particular water, via flowed-through pipings and the frequency of application is varied and the operating point is determined as a maximum in temperature rise of the liquid after passing the pressure wave generator as a function of the frequency of application.

(Figure 1)