

Method for location leakage of liquid or gaseous medium in articles includes installation on object of control of two indicators, registration of signals of acoustic emission with simultaneous measurement of position in time of power center of gravity of peak signal in cross-correlation function by which one positions leakage of liquid or gaseous medium in articles. First one performs inversion of negative component of cross-correlation function and then determines peak signal by parameters of which one positions leakage liquid or gaseous medium in articles.