

Method of operating a lift installation, a lift installation operable by this method and safety equipment for this lift installation

Abstract

Method of operating a lift installation (10) with at least one upper lift cage (A1) and at least one lower lift cage (A2), with a first switching mechanism (21), at which is fastened - at an elongate run (24) - a weight (23), by the weight force (G) of which the first electromechanical switching mechanism (21) is held in a travel setting, and with a second electromechanical switching mechanism (22) fastened vertically below the weight (23) fastened to the run (24). In the case of undesired approach of the two lift cages (A1, A2) the weight (23) impinges on the second electromechanical switching mechanism (22) and thereby opens a safety circuit of the lower lift cage (A2). The safety circuit of the upper lift cage (A1) is also opened by a diminishing of the weight force (G).

(Fig. 1)