ABSTRACT

The present invention provides a vacuum switch device which is able to grasp wear-out or contact load of contact points also in operation other than a precise inspection as a matter of course and is able to improve reliability for not only the operation of the device but also electric conduction. The vacuum switch device of the present invention is a vacuum switch device in which a main circuit switching section and an operating mechanism section which operates the main circuit switching section are linked together via a linking mechanism section, the main circuit switching section is covered with an insulation frame, and the operating mechanism section and the linking mechanism section are covered with a housing frame which is at a ground potential. A first position detector is provided between an end face of an insulation rod of the main circuit switching section on the opposite side of a vacuum valve and the insulation frame or the housing frame, a stroke characteristic of the insulation rod is detected by the first position detector, the continuously detected stroke characteristic of the insulation rod is compared with a normal stroke characteristic of the insulation rod which is acquired in advance by a comparator and thereby presence/absence of an anomaly is decided.