

ELEVATOR

Abstract

An elevator according to the invention is characterized in that the elevator is provided with in a machine room: bearing beams erected in the machine room; a stand-fixation table disposed on the bearing beams; a traction machine that is mounted on the stand-fixation table through a stand and has a traction sheave about which a rope is wound; and a guide wheel that directs one end of the rope from the traction sheave toward a counterweight side, wherein the stand-fixation table comprises: lower stand-fixation tables arranged on the upper surfaces of the bearing beams, middle stand-fixation tables arranged on the upper surfaces of the lower stand-fixation tables, and upper stand-fixation tables arranged on the upper surfaces of the middle stand-fixation tables, the traction machine being mounted on the upper surfaces thereof, and wherein a first vibration-proof mechanism is installed between the bearing beams and the lower stand-fixation tables, and a second vibration-proof mechanism is installed between the middle stand-fixation tables and the upper stand-fixation tables.

Fig. 5