

TRANSFER DEVICE AND TRANSPORT VEHICLE

Abstract

Provided is a transfer device for correcting a posture of a transfer target. A transfer device (3) includes: a platform (68) on which a transfer target is to be placed; belts (74) of right and left belt conveyors (7) for sandwiching the transfer target (200); a control section which controls operations of the belts (74) to transfer, while sandwiching, the transfer target (200) from a transfer origin to the platform (68); and a sensing section which senses a posture of the transfer target during the control by the control section. If the posture of the transfer target sensed by the sensing section is tilted with respect to a prescribed posture, the control section controls the pair of belts (74) to transfer the transfer target in different operations so as to correct the posture of the transfer target.

(FIG. 2)