

ABSTRACT

An embedded type updating escalator, combined with an original truss (10) of an original escalator for installation. The embedded type updating escalator comprises a truss assembly, as well as stairs, stair guide rails, stair chains, a traction machine, a skirt panel, inner and outer cover plates, a handrail system, and an electrical control system which are combined and mounted with the truss assembly. The truss assembly comprises a plurality of sections. The transverse width of the sections is smaller than the inner transverse width of the original truss, and the plurality of sections are embedded into the original truss. The original truss is provided with a plurality of transverse bars (11), and the sections avoid the transverse bars when embedded into the original truss. According to the embedded type updating escalator, complete updating of the escalator is achieved under the condition that the original truss is reserved, the updating cost is effectively reduced, and manpower is saved.