

ABSTRACT

A support frame includes a bottom plate, two bevel support members connected to the bottom plate and extending inclinedly away from the bottom plate, and two positioning plates connected to the top ends of the bevel support members and having a first convex buckle portion and a rivet nut hole adjacent to the first convex buckle portion.
5 When a channel steel is placed on the positioning plates, the bevel support members are stretched out to force the first convex buckle portions to engage with the channel steel. Thereafter, two rivet nuts are clamped to the channel steel through the rivet nut holes. A connector can be hung on a second convex buckle portion of the bevel support member
10 in advance. After the support frame is adjusted, the connector is screwed to a fixing hole of the bevel support member through a bolt for enhancing support effect.

FIG. 1