panel 1 of the first embodiment.

Fig. 4 is a diagram illustrating a seam welding device 100.

Fig. 5 is a schematic perspective view of the seam welding device 100.

Fig. 6 is a diagram illustrating a vacuum device 3 of the vacuum insulation panel manufacturing device 2.

Figs. 7A, 7B, 7C, 7D and 7E are diagrams illustrating a method for manufacturing the vacuum insulation panel 1 of the first embodiment by using the vacuum insulation panel manufacturing device 2.

Fig. 8 is a cross-sectional view of a vacuum insulation panel 11 of a second embodiment.

Fig. 9 is an exploded view of the vacuum insulation panel 11 of the second embodiment.

Fig. 10 is a diagram illustrating the vacuum device 3 of the vacuum insulation panel manufacturing device 2 in which the vacuum insulation panel 11 of the second embodiment is arranged.

Figs. 11A, 11B, 11C, 11D and 11E are diagrams illustrating a method for manufacturing the vacuum insulation panel 11 of the second embodiment by using the vacuum insulation panel manufacturing device 2.

PREFERRED MODE FOR CARRYING OUT THE INVENTION

(First Embodiment)

Hereinafter, a first embodiment of a method for manufacturing a vacuum insulation panel 1 of the present