

Title (en)

DEVICE FOR THE SUSPENSION OF A HORIZONTAL HEAT-EXCHANGE TUBE ON A VERTICAL CARRIER TUBE

Publication

EP 0433511 B1 19930721 (FR)

Application

EP 89403530 A 19891218

Priority

FR 8815907 A 19881205

Abstract (en)

[origin: US4961402A] A device for suspending a horizontal heat exchange tube on a vertical support tube is provided comprising: (a) an element for securing the horizontal tube, in the general form of a cradle, consisting of two symmetrical cylindrical cross-bars and two connecting members for the cross-bars in an arc of a circle; (b) two elements for securing the vertical tube, each comprising a plane portion provided on their side facing the vertical tube with two lateral edges and an oblique portion forming a folded-over part; these elements interlocking by engagement of their recesses with the wedge-shaped parts of the cross-bars of the securing element for the horizontal tube, and being welded to the vertical tube along the lateral edges of their plane portion.

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CPC (source: EP US)

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