

Title (en)
Plate heat exchanger.

Title (de)
Plattenwärmetauscher.

Title (fr)
Echangeur à plaques.

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Application
EP 92903209 A 19911220

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Abstract (en)
[origin: US5333681A] PCT No. PCT/FR91/01046 Sec. 371 Date Oct. 20, 1992 Sec. 102(e) Date Oct. 20, 1992 PCT Filed Dec. 20, 1991 PCT Pub. No. WO92/11500 PCT Pub. Date Jul. 9, 1992. The invention relates to a plate-type heat exchanger comprising a stack (1) of plates (2) for heat exchange between fluids which circulate between each other, said stack being placed within a pressure vessel (3). The invention is characterized in that it comprises rigid means for suspension of said stack (1) from said vessel (3) at the level of at least a first collector circuit which comprises a first connecting box (21; 23) at the upper end of the stack (1) and guides a first of said fluids between said end and the exterior of the vessel (3).

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