

Title (en)

Concrete envelope for condenser of a low pressure module with independent structure

Title (de)

Hülle aus Beton für Kondensator eines Niederdruckmoduls mit unabhängiger Tragstruktur

Title (fr)

Enveloppe en béton d'un condenseur pour module basse pression à structure indépendante

Publication

EP 0594498 B1 19960717 (FR)

Application

EP 93402567 A 19931019

Priority

FR 9212580 A 19921021

Abstract (en)

[origin: EP0594498A1] Assembly including an LP module (2) of a steam turbine supported by a concrete block (5) carried by posts of a concrete raft (9), and an enclosure (4) made up of an exhaust box (1) surrounding the LP module (2) and connected to the latter by impervious elastic seals (14) and of a condenser (3) equipped with bundles (8) located under the LP module (2) and resting on the raft (9), characterised in that the enclosure (4) is made of concrete. The casing (envelope) of the condenser made of concrete is therefore totally independent of the turbine and of the block which supports it. <IMAGE>

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IPC 8 full level

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