

Title (en)
ELECTROLYSIS TANK CASING

Title (de)
GEHÄUSE FÜR ELEKTROLYSETANK

Title (fr)
CAISSON DE CUVE D'ÉLECTROLYSE

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Application
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Abstract (en)
[origin: WO2015110905A1] The invention relates to an electrolysis tank comprising a casing (1) covered with an inner coating and including a base (10) and side walls (11, 12), the casing (1) being intended to receive a cryolite bath, and a containment enclosure on the casing, the enclosure comprising side walls, at least one of the side walls of the enclosure being offset towards the exterior of the casing relative to a side wall thereof, the tank comprising at least one peripheral shoulder (16, 17) extending between the offset side walls of the casing and of the enclosure, each shoulder comprising at least one window (18a) through each of which passes a tank component moving in translation along a translation axis T-T'.

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