

SEALED AND INSULATING VESSEL COMPRISING A SUPPORT FOOT

ABSTRACT

5 A tank wall includes a sealing barrier (6) and a
pedestal (10) for equipment immersed in the sealed
tank. The sealing barrier includes a layer of
corrugated sheet metal (11) including at least one
series of parallel corrugations (15), the layer of
10 corrugated sheet metal being interrupted by a window
(25) around the pedestal. The pedestal extends
longitudinally through the window. The sealing barrier
includes connecting parts (45, 50) for joining the
pedestal in sealed manner to a marginal portion of the
15 layer of corrugated sheet metal delimiting the window.
The window (25) interrupts the directrices of a
plurality (20) of the parallel corrugations of the
series and the pedestal is centred at a position
situated between the directrices (A) of two parallel
20 corrugations (20).

Figure to be published: 3