

ABSTRACTDEVICE FOR SELECTING GASES FOR CONTAINER FOR STORING
PERISHABLE PRODUCTS

The present invention relates to a gas-selection device (1) for a sealed storage container (100) with modified or controlled atmosphere, remarkable in that it comprises a hollow body (2) and at least one first
5 orifice (3), a second orifice (4) and a first membrane (5), said first and second orifices (3, 4) connecting the inside of said body (2) to the outside, said first membrane (5) being disposed inside said body (2) between said first and second orifices (3, 4) so that
10 the gases flowing from the first orifice (3) to the second orifice (4), or vice versa, necessarily and solely pass through said first membrane (5), and in that the device (1) is arranged so as to be secured sealingly to one (101) of the walls of the container
15 (100), so as to allow a flow of gas from its second orifice (4) through the wall (101), or vice versa.

Figure : figure 1