

Title (en)
DEVICE FOR THE ANAEROBIC DIGESTION OF ORGANIC MATERIAL

Title (de)
VORRICHTUNG ZUM ANAEROBEN ABBAU VON ORGANISCHEM MATERIAL

Title (fr)
DISPOSITIF POUR LA MÉTHANISATION DE MATIÈRE ORGANIQUE

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Abstract (en)
[origin: WO2021175771A1] The invention relates to a device (110) for anaerobic digestion, comprising: a digestion chute (112) capable of receiving the organic material (32); a gas collector (114) mounted on the digestion chute; an area for introducing the organic material to be digested, arranged at a first end of the chute; and an area (118) for removing the digested organic material, arranged at a second end of the chute. The digestion chute has a substantially constant width and the removal area comprises: a first opening (50) connecting to the digestion chute, having a width (58) substantially equal to the width of the chute; and a first element (54) for closing the first opening, the first closing element being movable between an open and a closed configuration of the first opening.

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