

Title (en)
REFILLABLE FLUID PRODUCT DISPENSER.

Title (de)
NACHFÜLLBARER FLÜSSIGPRODUKTSPENDER

Title (fr)
DISTRIBUTEUR DE PRODUIT FLUIDE RECHARGEABLE.

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Application
EP 17708850 A 20170123

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• FR 2017050130 W 20170123

Abstract (en)
[origin: WO2017129883A1] The invention relates to a refillable fluid product dispenser comprising a dispensing head (T) comprising a dispensing member (D), a variable-volume reservoir (R) and a filling valve (7) connected to the reservoir (R), characterized in that the dispensing member (D) is provided with a dip tube (23) which passes through the reservoir, a sliding member (3) comprising a movable piston (35) sliding in leaktight contact around the dip tube (23) so as to vary the volume of the reservoir (R), the sliding member (3) being movable between a depressed position and an extended position, the reservoir (R) defining a maximum volume in the depressed position and a minimum volume in the extended position, such that the volume of the reservoir (R) increases when the sliding member (3) is depressed around the dip tube (23) towards the dispensing member (D).

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