

Title (en)

DEVICE FOR FACILITATING THE OPENING OF COCKS

Title (de)

VORRICHTUNG ZUM LEICHTEREN ÖFFNEN VON HÄHNEN

Title (fr)

DISPOSITIF POUR FACILITER LA MANOEUVRE D'OUVERTURE DES ROBINETS

Publication

EP 1922282 A2 20080521 (FR)

Application

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Abstract (en)

[origin: WO2006125882A2] The invention relates to a device for facilitating the opening of cocks on liquid product containers of the type that consist of an assembly comprising a pouch or flexible skin (P) which is equipped with a racking cock (R) and which is housed in an overpack (F), such as a parallelepiped cardboard box. The invention is characterised in that it comprises: a fixing plate (1) supporting a horizontal shaft (5) which is disposed at a distance in front of said plate, such that it is parallel thereto, and which can move vertically in a limited manner; a cam stop (6) which is mounted such that it can rotate around the shaft (5) and which is equipped with an operating lever (8); and a tilting traction stirrup (7) which is also mounted such that it can rotate around the shaft (5) and which comprises two spaced-apart pull lugs (7b), whereby said traction stirrup can occupy a neutral raised position and an active lowered position in which the pull lugs (7b) are disposed below the articulation shaft (5) at a distance therefrom, in a plane that is perpendicular to the fixing plate (1).

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