

Title (en)

Corkscrew with seal remover and bottle opener

Title (de)

Korkenzieher mit Folienentferner und Flaschenöffner

Title (fr)

Tire-bouchon comprenant un dispositif pour enlever les capsules de bouchage et un décapsuleur

Publication

EP 1205432 A1 20020515 (EN)

Application

EP 01500267 A 20011108

Priority

ES 200002769 A 20001110

Abstract (en)

The object of the invention is a corkscrew device with an incorporated seal remover and bottle opener, which allows in a single operation to tear the safety seal and extract the cork from the bottles. It comprises a basic body (1), a spiral screw (2) for perforation, a handle (3) and a recess (4) acting as a stop. When the handle (3) is used to turn and press downwards, the screw (2) perforates the cork (5) until it is stopped when the recess (4) meets the neck of the bottle (6). As the turning motion continues the friction between the bottle and the recess tears the seal and the cork (5) rises up the screw (2) until it meets the handle (3). The joint connecting the corkscrew (1) and the screw (2) allows the screw (2) to turn 90 DEG in order to remove the cork from it. <IMAGE>

IPC 1-7

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CPC (source: EP ES)

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Citation (search report)

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