

Title (en)

Membrane press improved machine for grapes and grape-husk.

Title (de)

Membranpresse für Trauben und Traubenschalen.

Title (fr)

Presse à membrane pour raisins et peaux de raisins.

Publication

**EP 0029016 A1 19810520 (EN)**

Application

**EP 80830096 A 19801113**

Priority

IT 1793379 A 19791113

Abstract (en)

The invention relates to an improved diaphragm press for grapes and grape husks, constituted by a cylindrical, horizontal, rigid container (4), rotatable around its own longitudinal axis (7), that is provided with one or more apertures (5) for the charging of the grape husks, extending longitudinally over almost the full advancement of a generatrix of the container, with which a charging hopper (17), placed there above, can be used for the prior draining of the grape husks and for distributing them better in the inside of the press. Internally in the said container (4) are provided two chambers (26) for the charging of the grape husks, in communication with the said apertures (5), each chamber (26) having a flexible diaphragm (24) and the task of pressing the grape husks against a drilled wall (23) forming a hollow for the discharge of the must.

IPC 1-7

**B30B 9/22**; **B30B 15/30**

IPC 8 full level

**B30B 9/22** (2006.01); **B30B 15/30** (2006.01)

CPC (source: EP)

**B30B 9/22** (2013.01); **B30B 15/30** (2013.01)

Citation (search report)

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