

Title (en)

Drainage channels for a pneumatic press, in particular for pressing fruit, grapes and their derivatives

Title (de)

Drainageelemente für eine pneumatische Presse, insbesondere zum Auspressen von Obst, Trauben und ihren Produkten

Title (fr)

Éléments de drainage pour une presse pneumatique, en particulier pour le pressage de fruits, du raisin et leurs produits

Publication

**EP 0721836 B1 20020320 (EN)**

Application

**EP 95830475 A 19951109**

Priority

IT TV940133 A 19941117

Abstract (en)

[origin: EP0721836A2] The present invention relates to the drainage channels of a pneumatic press, as utilized in particular for pressing fruit, grapes and grape derivatives, which comprises a tubular membrane and a rotating drum. Associated with the internal surface of the rotating drum are drainage channels of diverse shape and size, of which the arrangement on the internal surface of the drum can be semi-circumferential, circumferential, or single or multistart spiral. The press thus obtained is a totally enclosed vessel in which the product is forced by the tubular membrane against the drainage channels. <IMAGE>

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