

Title (en)

Press in a filling and packaging apparatus

Title (de)

Presse in einer Füll- und Verpackungsmaschine

Title (fr)

Presse dans une machine de remplissage et d'emballage

Publication

EP 0832821 B1 19990901 (EN)

Application

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Priority

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Abstract (en)

[origin: EP0832821A1] There is provided a press (20) capable of surely applying the pressure for a long period of time in the lateral sealing process in a high-speed filling and packaging apparatus for manufacturing package containers each having a rectangular shape, etc. in cross section and filled with a fluid content such as juice. The press (20) comprises seal bars (14 and 15) and a pair of engaging members (21 and 22) for producing a sealing pressure when they engage with each other for permitting seal bars (14 and 15) to nip a packaging material web (1) which is filled with a fluid content and formed in a tubular shape, wherein the press (20) further comprises a buffer material (30) provided at least one of the engaging members (21 and 22) at a part where a tip end of the other of said engaging members (21 and 22) contacts. <IMAGE>

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