

Title (en)

An automatic labelling machine for incorporation to case packaging machines for pharmaceutical, cosmetic, and the like products, both of the continuous and intermittent feed types.

Title (de)

Automatisches Etikettiergerät zum Einbauen in eine Verpackungsmaschine für pharmazeutische, kosmetische und ähnliche Produkte, wobei die Verpackungsmaschine vom kontinuierlichen oder unterbrochenen Arbeitstyp ist.

Title (fr)

Etiqueteuse automatique destinée à être incorporée dans une machine d'emballage de produits pharmaceutiques, cosmétiques et autres; la machine pouvant être du type à approvisionnement continu ou intermittent.

Publication

**EP 0131852 A2 19850123 (EN)**

Application

**EP 84107816 A 19840705**

Priority

IT 2240583 U 19830719

Abstract (en)

An automatic labelling machine for incorporation to case packaging machines in general, of both the continuous and intermittent feed types using pushers, and including a printer head (9) and a wedge element (21) operative to break labels (5a) away from a carrier web (11) being paid out from a web storage reel, and a carrier web take-up reel, comprising a feeder (14) mounted rotatable about a parallel axis to the case feed plane and, hingedly connected peripherally thereto, oscillating arms (17a, 17b, 17c, 17d) which are guided at the opposed ends thereof by an annular guide (18) having a cam profile (18a) and carry a box-like body (19) alternately subjected to a vacuum and adapted to receive one label (5a) from said label detaching wedge element (21), transfer it to an area of application thereof to a case moving along a case transport line, and apply it by pressure to said case; also provided being a means of rotating said feeder (14) and driving said carrier web forward, as well as sensor and timer means effective to synchronise the rotation speed of said feeder to the case feed rate and determine start-up and stop times for the web feeding means and means of providing said vacuum.

IPC 1-7

**B65C 9/18**

IPC 8 full level

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CPC (source: EP)

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Cited by

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