

Title (en)

Machine for automatically removing plastic wrapping from palletized loads.

Title (de)

Maschine zum automatischen Entfernen der Kunststoffhüllen von palettierten Lasten.

Title (fr)

Machine pour l'enlèvement automatique des enveloppes en matière plastique de charges palettisées.

Publication

EP 0142846 A1 19850529 (EN)

Application

EP 84113959 A 19841119

Priority

IT 2379583 A 19831121

Abstract (en)

The invention concerns a machine capable of automatically cutting and removing normal plastic wrapping from palletized loads. The machine comprises a supporting structure (1, 2) for a vertically movable frame (3) provided with means (4) for horizontally and/or vertically cutting the plastic wrapping (9) of palletized loads (5). The horizontal cutting means (4) consist of a set of hot wire cutting members (4a) angularly reciprocating on respective carriages (18) which move on said frame (3), to the side of the wrapping (9). Two lateral cutting members (4b) subsequently make vertical cuts on the wrapping, whilst gripping members (34) remove the cut portions of the wrapping (9) and let them drop into collection boxes (7).

IPC 1-7

B65B 69/00

IPC 8 full level

B65B 69/00 (2006.01)

CPC (source: EP)

B65B 69/0033 (2013.01)

Citation (search report)

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