

Title (en)

Cutting device for cutting insulating materials

Title (de)

Schneidvorrichtung zum Schneiden von Dämmstoffen

Title (fr)

Dispositif de coupe destiné à la coupe de matériaux isolants

Publication

EP 2722140 B1 20160518 (DE)

Application

EP 13004759 A 20131002

Priority

DE 102012020343 A 20121017

Abstract (en)

[origin: EP2722140A1] The device (1) has a support plate (38) fixed at a frame (2) to support and guide a product in an upright position. A cutting knife is arranged in a vertically aligned press bar (10), which is movable in a right angle to longitudinal direction of the plate. The product is pressed against an opposite bar (8) of the frame. The press bar is moved by a crankshaft, crank arms (31a, 31b) and connecting rods (33a, 33b). The rods are arranged between the arms and the press bar. The knife is arranged in a knife carriage (17) and vertically movable along the press bar.

IPC 8 full level

B26D 1/04 (2006.01); **B26D 1/10** (2006.01); **B26D 7/02** (2006.01)

CPC (source: EP)

B26D 1/10 (2013.01); **B26D 7/02** (2013.01); **B26D 1/04** (2013.01)

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