

Title (en)

Apparatus for applying pasty bituminous materials in stripform

Title (de)

Vorrichtung zum Auftragen eines pastenförmigen Bitumenmaterials in Streifenform

Title (fr)

Dispositif pour appliquer des matériaux bitumineux pâteux en forme de bande

Publication

EP 0846806 B1 20011219 (DE)

Application

EP 97118511 A 19971024

Priority

DE 29621323 U 19961207

Abstract (en)

[origin: EP0846806A1] The machine has a chassis (1) with a bitumen container (11), which is connected to a material extraction line (17,18). The free end of the line carries a nozzle, located on a carrier (4). This is movable and adjustable relative to the chassis. The line is connected to a driven dosing device, eg. a gear pump (15). The pump is preferably located under the container, and its intake (14) is connected to the container outlet (12). The container is funnel-shaped, and connected to a vibrator. A central engine (10), e.g. reciprocating piston engine, on the chassis drives pump and chassis, and also acts as vibrator for the container.

IPC 1-7

E01C 23/09

IPC 8 full level

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CPC (source: EP)

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Cited by

CN115217020A; GB2464154A; CN115418923A; CN111676786A; CN113931479A

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