

Title (en)

Nuupport of the grate plater in a cooler with sliding grater.

Title (de)

Rostplattenträger für einen Schubrostkühler.

Title (fr)

Support pour plaque de grille d'un refroidisseur à grilles poussantes.

Publication

EP 0480123 B1 19950111 (DE)

Application

EP 91108374 A 19910523

Priority

DE 9012810 U 19900907

Abstract (en)

[origin: EP0480123A1] The aim of the invention is to design a cooler with sliding grates in such a manner that particularly simple production is achieved, which in particular requires no complicated mechanical finishing. The cooler with sliding grates according to the invention contains, in the conveying direction of the cooler, successive fixed and movable grate plates (2) which are in each case arranged next to one another in rows running transversely to the conveying direction, as well as grate plate supports for mounting at least the grate plates in each case of one row, characterised by a solid round steel (1), which extends over the entire length of the row, as well as webs (3) positioned on this round steel for mounting the grate plates (2). <IMAGE>

IPC 1-7

F27D 15/02; F23H 17/08

IPC 8 full level

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