

Title (en)

SIEVE CLEANER, SIEVE UNIT AND METHOD

Title (de)

SIEBREINIGER, SIEBEINHEIT UND VERFAHREN

Title (fr)

NETTOYEUR DE TAMIS, UNITÉ DE TAMIS ET PROCÉDÉ

Publication

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Application

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Abstract (en)

[origin: WO2016062826A1] The invention relates to sieve cleaners (1) for cleaning a sieve surface (2) of a sieve box (3), which sieve box contains the sieve surface (2) and a sieve bottom (4). The sieve cleaners (1) contain a wobble foot (5), which extends along a main axis (A) of the sieve cleaner (1) and is designed in such a way that the wobble foot can be placed onto the sieve bottom (4) and that the sieve cleaner (1) can be tipped around the wobble foot (5); at least one cleaning element (6) having a cleaning region (7), wherein the or each cleaning region (7) has a plurality of cleaning surfaces (8) for cleaning the sieve surface (2). The cleaning surfaces (8) are each designed for at least linear contact with the sieve surface (2) and are separated from each other by slots (9) formed in the cleaning region (7). The invention further relates to sieve units and to methods for upgrading or converting a sieve box (3).

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