

Title (en)

MOBILE SORTING INSTALLATION FOR ON-SITE SIZING OF REFRACTORY WASTE

Title (de)

TRANSPORTABLE SORTIERANLAGE ZUM VORORT-SORTIEREN, VON FEUERFESTEN ABFÄLLEN

Title (fr)

INSTALLATION MOBILE DE TRI, POUR LE TRIAGE, SUR SITE, DE DECHETS REFRACTAIRES

Publication

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Application

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Priority

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Abstract (en)

[origin: FR2766110A1] The invention concerns a mobile installation for sorting refractory waste coming from the pulling down of industrial furnaces, comprising a platform (1) mounted on wheels (2) whereon are successively installed, from upstream to downstream with respect to the displacement direction of the treated materials: a receiving hopper (3) emptying its contents into a vibrating feeder (4); a sorting conveyor (5); a sorting cabin (6) wherein circulates a section (5b) of said sorting conveyor and comprising, on either side of said section, at least two sorting posts (P). The invention is characterised in that the vibrating feeder (4) consists of an electronic scalping machine capable of scalping so as to separate the fines upstream of the manual sorting station.

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