

Title (en)

Portable plant for proportioning and tempering dry concrete in bulk or other granular products.

Title (de)

Tragbare Anlage zum Dosieren und Mischen von trockenem unverpacktem Beton und anderen körnigen Produkten.

Title (fr)

Installation portable pour doser et mélanger du béton sec en vrac et autres produits granulaire.

Publication

EP 0478865 A1 19920408 (EN)

Application

EP 90500114 A 19901205

Priority

ES 9002517 A 19901004

Abstract (en)

Portable plant for proportioning and tempering dry concrete or other granular products, which plant is comprised of: a tank (2) totally or partly divided into compartments (2a-2b) or not being divided at all and provided with emplacement and support means in the operative position (4); a homogenizing, feeding and proportioning chamber (7) provided with forced homogenizing, feeding and proportioning means (9) having a vertical, horizontal or mixed operation; a tempering chamber (8) of the said products with water, to produce the end product; and means for loading and transporting the product on a conventional tractor vehicle. The said tank incorporates factory filler inlets (5) which adopt a lateral position, and in situ filler inlets (6) capable of being coupled to pneumatic loading means. It enables the dry concrete and other granular products, for use in the building and engineering construction, to be supplied, processed and produced in situ. <IMAGE> <IMAGE>

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B28C 7/00; **B28C 9/00**

IPC 8 full level

B28C 7/00 (2006.01); **B28C 9/00** (2006.01)

CPC (source: EP)

B28C 7/0069 (2013.01); **B28C 9/006** (2013.01)

Citation (search report)

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