

Title (en)

Method for the operation of a mixing device for liquid concrete

Title (de)

Verfahren zum Betrieb einer Anordnung zum Mischen von Flüssigbeton

Title (fr)

Procédé d'opération d'un mélangeur pour béton liquide

Publication

**EP 2107184 B1 20141203 (DE)**

Application

**EP 09155588 A 20090319**

Priority

DE 102008017123 A 20080402

Abstract (en)

[origin: EP2107184A1] The mixer pump has a mixing drum (16) driven by a rotary drive (42) with variable revolution speed, and a buffer tank (18) loaded with liquid concrete from the mixing drum. A concrete pump (20) is attached at the buffer tank and is driven by a drive mechanism with variable conveyor capability. An upper filling level probe (48) is arranged within the upper area of the buffer tank. A control device (44) is attached at the signal output of the upper filling level probe. The concrete pump has a signal generator for indicating the operating condition. An independent claim is included for a method for operating a mixer pump.

IPC 8 full level

**B28C 5/42** (2006.01); **E04G 21/04** (2006.01)

CPC (source: EP)

**B28C 5/4258** (2013.01); **E04G 21/04** (2013.01); **E04G 21/0436** (2013.01)

Citation (examination)

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