

Title (en)
SAFETY LOCK FOR GRANULATORS

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EP 0136395 A3 19860604 (DE)

Application
EP 84101797 A 19840221

Priority
DE 3335719 A 19831001

Abstract (en)
[origin: EP0136395A2] The subject of the invention is a safety lock for granulators whose housing is divided in a plane running through the axle of their granulator rotor into an upper part and a lower part, the upper part being connected to the lower part so as to swivel about an axis parallel to the axle of the granulator rotor and the granulator rotor being mounted in the upper part. This safety lock consists in the fact that the granulator rotor is driven via a coupling directly by a drive motor mounted together with the lower part of the housing on a common base plate and when the granulator rotor is stationary the drive motor can be displaced in the axial direction, with the coupling half seated on its shaft, to the extent that both coupling halves disengage. <IMAGE>

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