

Title (en)
FEEDER FOR A CRUSHER

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Abstract (en)
[origin: EP0407678A1] The invention relates to a device for feeding a substance in the viscous state, intended in particular for a roller crusher, comprising a movable circular vessel containing said substance and a circular push-plate which is movable above, along and into the vessel by means of an actuating device, the push-plate being provided with a seal, characterised, on the one hand, in that the push-plate (1) possesses means, for example contact sensors (19), which couple the releasing of the seal with the levelling of the differences of level of the substance (24) held in the vessel (20) and, on the other hand, in that the actuating device (51) and the push-plate (1) are fixed to a device which takes over the vessel (2). The latter consists of a double bracket (52, 53) and of a calliper (58) in which latter the vessel (20) can be set. Means are provided for pouring, and controlling the pouring of, the substance. <IMAGE>

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