

Title (en)
FILLING APPARATUS

Title (de)
FÜLLVORRICHTUNG

Title (fr)
DISPOSITIF DE REMPLISSAGE

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Abstract (en)
[origin: WO2016146366A1] The invention relates to a filling apparatus for filling containers (12a-d) with liquid and/or pasty materials, in particular for a packing machine (14a; 14d), having a metering apparatus (26a-d) having at least one metering pump (16a-d) having at least one metering stroke chamber (18a-d) having a stroke volume (24a-d) that can be varied by a metering piston (20a-d) in a piston stroke. According to the invention an overall stroke chamber (28a-d) of the metering apparatus (26a-d), comprising all metering stroke chambers (18a-d), corresponds at least to a multiple of a filling volume to be discharged to at least one container (12a-d) in one metering operation.

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