

Title (en)  
DEVICE FOR PROVIDING CONSUMABLE MATERIAL

Title (de)  
VORRICHTUNG ZUM BEREITSTELLEN VON VERBRAUCHSMATERIAL

Title (fr)  
DISPOSITIF DE PRODUCTION DE CONSOMMABLES

Publication  
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Application  
**EP 13704569 A 20130204**

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Abstract (en)  
[origin: WO2013120718A1] The invention relates to a device (20) for providing consumable material (24) for a packaging machine (30). The device (20) comprises a magazine (22) for the consumable material (24). The consumable material (24) for the running process is removed from the magazine (22) and fed via a feed device (26) to the packaging machine (30). The device (20) comprises a detection device (40) for determining an actual quantity (Va) of consumable material (24) in the magazine (22). The invention further relates to a method for preparing consumable material (24) for a packaging machine (40). The consumable material (24) is provided as bulk material in a magazine (22) and is removed from said magazine by means of at least one conveyor device (26) and fed to the packaging machine (30). The magazine (22) can accommodate a defined maximum quantity (Vmax) of consumable material (24). According to the invention an actual quantity (Va) of consumable material (24) in the magazine (22) is detected by a detection device (40) coupled to the magazine (22).

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Citation (search report)  
See references of WO 2013120718A1

Citation (examination)  
• EP 2295226 A1 20110316 - KRONES AG [DE]  
• WO 2008116546 A2 20081002 - KHS AG [DE], et al

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DE102022122805A1; WO2024052409A1

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