

Title (en)  
MIXER

Title (de)  
MISCHER

Title (fr)  
MÉLANGEUR

Publication  
**EP 4045177 A1 20220824 (EN)**

Application  
**EP 20792649 A 20201016**

Priority  
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Abstract (en)  
[origin: WO2021074377A1] Mixer, for different components of granulated or powdered materials using a carrier gas, comprising a plurality of modules (1,2,3), each with: a first cylindrical section (5) in which at least one tangential input (4) is defined; a narrowing section (6); And a final cylindrical section (7) with a smaller radius, connected to the tangential input (4) of the next module (1,2,3) or to the output of the mixer; and a blowing or a vacuum pump of the carrier gas. A mixer comprising a single module (1,2,3) including an insert (8) facing the tangential input (4).

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