

PRESS RELEASE Dosymix[™] ¹ Inline dynamic mixer

Through the Dosymix[™] mixer, PCM provides to the manufacturers the ability to optimize their total cost of production through a inline process opposed to batch process mixing solutions.

The inline mixing comes just before the filling step and offers a considerable flexibility in the production process allowing to:

- remove the mixing tank;
- produce small batches and quickly switch to a different recipe avoiding lose all or part of the mixing tank;
- test new recipes.

Through its design, with two helices in opposite direction, the Dosymix[™] inline mixer ensures gentle mixing to preserve the texture and the integrity of ingredients.

> Technical specifications:

- Maximum capacity: 6m³/h
- Hygienic construction : 3A design, facilitated CIP and SIP
- Low internal volume : reduced products losses
- Multiple outputs : precise distribution

- Special screw profiles : uniform mixing, without shearing and without damages

> Applications:

- Fruits mixing
- Pulps and flavors in yogurt
- Flavors, dyes and ingredients in meat emulsion
- Ferments, rennet, brine, flavors or fruits in cheese
- Flavors, pectin in jam
- Herbs, seeds in sauces or vegetables in soups





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About PCM S.A.

Founded in 1932 by René Moineau, the inventor of the Progressing Cavity Pump, and Robert Bienaimé, from Gévelot Group, PCM is today one of the world's leading manufacturers of positive displacement pumps and fluid-handling equipment.

Our specialty is developing solutions for the lifting, transfer, dosing, mixing and filling of abrasive, fragile, viscous, corrosive, hot or heavy products. Present around the world, we provide solutions to three main sectors: Oil & Gas, Food and Industry.

PCM is divided into four clusters and has more than 20 branches and subsidiaries worldwide, gathering about 600 employees from 35 different nationalities. PCM continues to evolve to be closer to its customers by opening new subsidiaries: PCM Group Australia Pty Ltd in April 2013, LLP PCM Kazahkstan in July 2013 and recently PCM Chile Spa in April 2014.

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