

Product Conditioner

De-Agglomeration Technology

Our Product Conditioner provides a cost-effective solution for bagged materials that have been solidified, hardened, or agglomerated, and that often cause bottlenecks in the manufacturing process.

The Product Conditioner utilizes a U-shaped screen frame and a fully welded triple-bar shaft that safely and efficiently returns solid materials to a free-flowing state. The perforated and removable screen assembly allows for a quick changeover to a different screen configuration for each application. Two double-hinged side doors provide easy access for cleaning.

The Product Conditioner can be used as a stand-alone unit or be placed on top of a blender. It can also be combined with a filtered bag dump station for efficient dust collection and filtration.

Examples of applications:

- · Raisins & cranberries
- · Dried apples
- Coconut flakes
- Salt

- Sugar
- Paremsan cheese
- Granola clumps
- And more...











PC-12 Materials & Specifications

Design features and technology benefits

- 304 SS sanitary construction
- 12" diameter triple bar agitator
- U-shaped product conditioner
- Removable screens with holes in different sizes
- Easily removable perforated screen and frame assembly
- · Hinged access doors to facilitate cleaning
- Direct drive gearmotor, speed range 0-76 RPM
- · Inverter duty, high-efficiency TEFC motor



Eirich Machines, part of worldwide Eirich Group, is an international supplier of machiney, systems, and services for material processing. With the two product lines EIRICH and American Process Systems® (APS), we offer the most comprehensive range of mixers, blenders, pelletizers, dryers, and grinding mills.

Our APS product line includes:

- Fluidizing Paddle Blenders
- Ribbon Blenders

hazard is reviewed.

- Paddle-Ribbon Blenders
- · Paddle Blenders
- Plow Blenders
- Dryers/Reactors



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