

YSTRAL DaiTec Conti-TDS

The Conti-TDS for the food production industry

The DaiTec offers all the advantages of Conti-TDS technology and is specially tailored to the requirements of the milk processing and food industry. It is characterized by its 3A certified design and a powder feed table with integrated hopper at an ergonomic working height. It is connected directly to existing containers and is ready for use after a couple of simple steps. Due to its powerful induction vacuum, the machine can induct and disperse directly from the powder container via a induction tube, aside from induction via the hopper.

Advantages of the YSTRAL DaiTec Conti-TDS

- Dust-free container emptying, powder transport, powder loading, powder wetting and dispersion via a single machine - Conti-TDS technology
- Even strongly adhesive and thickening powders can be dispersed quickly and neatly
- Agglomerate-free, highly concentrated, homogeneous and very stable dispersions through the use of high shear energy and the wetting / dispersing of powders under vacuum
- Liquids, e.g. oils can also be inducted directly from a barrel and emulsified
- Excellent emulsifying properties - narrow droplet size spectrum even without high-pressure homogeniser
- Fast dissolution processes through optimal breakdown of raw materials
- A simple design ensures trouble-free operation
- The machine is CIP-capable and very easy to open thanks to its quick-release fasteners and can also be easily installed without clamping
- 3A certified design

