Paint Production at its best!
YSTRAL Conti-TDS Inline Dispersing

110% MIXING SOLUTIONS

- Lower energy costs per ton product produced
- High output on small footprint
- Alternating double tank continuous system
- Constant production parameters – reproducible product quality
- Fully integrated processing systems with integrated CIP capability
- Reduce your bead mill processing time from 30% up to 70% depending on pigment and formulation
- Reduction of raw material consumption
- Production times are minimised and partial processing steps are completely eliminated

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YSTRAL Conti-TDS Inline Dispersing

ystral develops and manufactures customized process systems that generate significant and proven savings in process time, floor space, labour and energy consumption. The solutions are based on YSTRAL Conti-TDS Inline Dispersing Machines and have started to displace the traditional way of production within the Coatings, Paint and Printing Ink Industry.

During the manufacture of paints, coatings, lacquers, inks or adhesives, large amounts of powders have to be dispersed into liquids. With the YSTRAL Conti-TDS-Technology, Pigments, Fillers, Thickeners, and other powders can be inducted and dispersed, fast, dust free, and from any source. The YSTRAL Conti-TDS combines 5 processing steps in one machine. Emptying of the powder containers, powder transport, incorporation of the powders into the liquid phase, and finally immediate wetting and dispersing under vacuum.

Avoid dust and loss – induct and disperse powders directly into liquids from any container

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