



TACKLES THE TOUGHEST APPLICATIONS WITH LOW & HIGH-SPEED TECHNOLOGY TO CREATE SEVERAL MACHINES COMBINED INTO ONE.

Our multi-shaft dispersers are engineered for products with very high viscosities, as well as poor-flow characteristics. By combining low-speed agitation with high-speed dispersion, these units are virtually several machines in one.

Using the high and low-speed functions, the multi-shaft dispersers have the ability to move difficult products into the “work zone” for efficient processing of even your toughest materials.

Featured Machine - Schold Co-Axial Disperser

**BETTER
DISPERSIONS.**





CO-AXIAL | The Schold Co-Axial Disperser integrates both a high-shear and low-speed blade combination rotating on the same axis, with the low-speed agitator circulating product into the high-shear work zone. This dual configuration is ideal for higher viscosity products.



TWIN SHAFT | Designed for moderate to high viscosity formulations, the Twin Shaft has the high-speed disperser and/or rotor stator offset from the low-speed anchor agitator or sweep blade. This design also allows for multiple high-speed blade configurations.



TRIPLE SHAFT | Along with a low-speed agitator, this configuration includes both a disperser and/or rotor stator to purée large solids at the start of a cycle and eliminate lumps. A lifting screw may also be incorporated to help suspend agglomerates in the finished batch.



Featured Pairing - Schold Co-Axial Disperser & Portable Press-Out

WHY CHOOSE SCHOLD

A trusted name since 1949, **Schold** has made breakthroughs and improvements, but one thing has held true—we have continually remained a **client-centric solutions provider**. While we offer a variety of standardized machinery models, we will also work with you to design, fabricate and install entirely **customized solutions** based on your application needs. Beyond installation, it is our commitment to provide unparalleled customer service. You can count on **Schold** for more than just reliable equipment, you can count on us to be a **trusted partner to your business**.

