

HIGH-SPEED DISPERSER

OPERATION INSTRUCTIONS

1 Position tank inside of tub holder and secure heavy-duty chain into the chain latch on the opposite side. Make sure there are no objects (like hands or clothing) between the tank and chain and depress the tub holder valve to energize the pneumatic locking cylinder to energize the locking cylinder, thus tightening the holding chain around the tub.

*KEEP HANDS FREE FROM THE CHAIN AS IT TIGHTENS OR INJURY MAY OCCUR

*DO NOT STAND ON TUB HOLDER

*A MINIMUM OF 80 PSIG SHOULD BE USED AT ALL TIMES

2 Always check the chain tightness before turning on machine.

*THE TUB MUST BE SECURED BEFORE MIXER IS TURNED ON. INJURY OR DAMAGE TO THE MACHINE OR TANK MAY OCCUR

3 Lower the blade into the tank slowly, checking to confirm that the blade is centrally located in the vessel. Lower the blade to the bottom position of the machine.

*BLADE MUST BE CENTRALLY LOCATED IN VESSEL TO MIX EFFICIENTLY AND TO AVOID CONTACTING WALL OF VESSEL

4 Ensure the safety switches on the tub holder, vertical rise and emergency stops are connected and functioning properly.

*NEVER BY-PASS THESE SAFETIES *DO NOT OPERATE MACHINE WITHOUT SHAFT OR DRIVE GUARDS

- **5** Press the start button to begin mixing. Adjust the speed of the blade with the speed control dial. While mixing, ensure that the blade is entrely covered by product to avoid damage to the blade and shaft.
- **6** When finished mixing, press the stop button to stop the machine. It is good practice to lower the speed when finished mixing, but not necessary.
- **7** To clean the blade and shaft, ensure the machine is off and scrape off the excess product. You can then lower the blade and shaft into a tub of water, cleanser, or solvent and run the machine to wash leftover product off. If necessary, wipe the shaft and blade with a rag or abrasive cleaning pad.

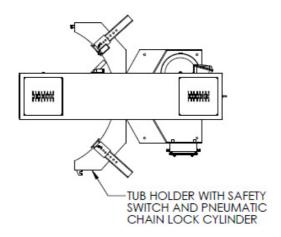
*NEVER SCRAPE THE BLADE OR SHAFT WHILE THEY ARE ROTATING

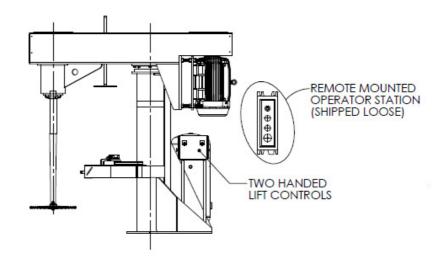
WHY CHOOSE SCHOLD

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**

CURRENT VERSION

(VFD speed control)





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.**

