



FOR SMALLER SCALE PRODUCTION OR PILOT BATCHES, THE SCHOLD LMX MIXER OFFERS A SOLID CHOICE.

This mixer was designed from the ground up with versatility and reliability in mind. Its design allows operators to easily process batches from one quart up to five gallons in volume.

We were inspired to design the LMX mixer to be robust, simple and easy to clean. Simplicity led to using a direct-coupled mixer shaft design, where power and torque is not lacking. The adjustable, centralized control panel and display ensure the operator can quickly see the status of the mixer and adjust as necessary.

Schold also engineered the LMX series mixer to operate with a single utility—electricity. With a choice of single or three-phase power, there is no need for compressed air or hydraulics to operate the mixer.

*Shown Left - Schold Standard Model LMX*

**BETTER  
DISPERSIONS.**



## DESIGNED FOR THE INDUSTRY

DIRECT COUPLED MIXER SHAFT DESIGN  
ALLOWS FOR DIRECT TORQUE TRANSFER  
TO WORK THROUGH TOUGH PRODUCTS  
& REDUCED MAINTENANCE.

**EASY CLEANING** - Stainless steel construction makes for quick and easy cleaning of the unit.

**VERSATILITY** - Simple connection blade design enables quick change-out and easy sanitation.

**SIMPLE INSTALLATION & OPERATION** - The LMX units run fully on electricity, requiring no other utilities.

**FITS YOUR NEEDS** - With different motor sizes, blade types and design heights, we can customize specifically for your application.

**MAINTENANCE MADE EASY** - If you do not have a maintenance team or have an over-loaded team, let Schold help with our convenient *Exchange and Rebuild* program on the LMX.

## MOTOR

Standard TEFC or Explosion-Proof

## HORSEPOWER

2 HP, 3 HP or 5 HP

## SHAFT SPEED

Maximum 800 RPM or 1,000 RPM

## STAINLESS STEEL

Standard Blast Finish or  
Mirror/Electro-Polished

## CUSTOM HEIGHT

Select from 18 in. to 24 in. of Rise



Shown Above: Explosion-Proof Model LMX



DIRECT COUPLED  
MIXER SHAFT ALLOWS  
FOR **DIRECT**  
TORQUE TRANSFER



TELESCOPING  
SHAFT GUARD FOR  
**SAFE OPERATION**



QUICK-ADJUST TUB  
HOLDER SETTINGS  
ALLOW FOR **MINIMAL**  
SETUP TIME



**EASY-TO-USE**  
**OPERATOR STATION**  
COMPLETE WITH DIGITAL  
AMPERAGE READOUT

