



FOR SMALLER SCALE PRODUCTION OR PILOT BATCHES, THE SCHOLD ULTRA-QUIET 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 are not lacking. The adjustable, centralized control panel and display ensure the operator can quickly see the status of the mixer and adjust as needed.

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

ULTRA-QUIET, DIRECT-COUPLED MIXER
SHAFT DESIGN ALLOWS FOR DIRECT TORQUE
TRANSFER TO WORK THROUGH TOUGH
PRODUCTS & REDUCE MAINTENANCE.



HIGH-SPEED
BLADE OPTION



LOW-SPEED
BLADE OPTION

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

[1.5 kW, 2 kW or 4 kW]

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

[457.2 mm to 609.6 mm]



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

