Oakes Slurry Mixer (Direct Drive)

Mix and transfer up to 2000 lbs in 15 Minutes or less.

Oakes Continuous Slurry Mixers produce a more consistent and controlled premix than conventional ‘bowl type’ batch mixers - in less time.

Large Stationary and Rotating Blades blend your wet and dry ingredients with minimal air incorporation. After blending, a self contained, high capacity pump ensures quick and total transfer to a holding tank. The mixer is now ready to receive the next batch without delay!

All Oakes Slurry Mixers are operated via PLC with operator touch screen interface. Simply press a button to choose between recipes or to control mix times, speeds & sequencing.

Standard Features:
- Allen-Bradley Programmable Logic Controller
- Allen-Bradley Color Panel View™
- Air Purge Rotor Shaft Seal
- Pneumatically Actuated Pump Protection Valve
- Pneumatic cover
- SS Baseplate w/adjustable legs
- SS Waukesha Transfer Pump on Round Tubular Base
- Top Shaft Support Bearing (for 60SM)
- Touch-Screen entry of all menu data
- Variable Mix Time and Speed
- Water Shed Cover Hinge Design
- Washdown Motors

Options Include:
- CIP Tank Sprayballs
- Dual Use CIP/Product Transfer Pump
- Holding Tank Level Sensor
- Jacketed Tank: Heat/Chill
- Load Cell Mounting for automatic Wet/Dry Loading
- Pneumatic Dry Feed Gate
- Top Shaft Support Bearing (standard on 60SM)
- Water Shed Electrical Enclosures

Applications include:
brownies
cake batter
carrot cake
cheese cake
creme fillings
icings
muffins
pie fillings
pancake batter
pastry fillings
pound cake
waffle batter

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<table>
<thead>
<tr>
<th>Slurry Mixer</th>
<th>Mixer 24SM</th>
<th>Mixer 30SM</th>
<th>Mixer 40SM</th>
<th>Mixer 50SM</th>
<th>Mixer 60SM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity</td>
<td>250 lbs</td>
<td>500 lbs</td>
<td>1000 lbs</td>
<td>1500 lbs</td>
<td>2000 lbs</td>
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</tbody>
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shown: slurry scraper and blades