

VSS EZ-OP[®] Monitoring System

Slurry Seal/Microsurfacing



Eliminate Manual Calculations.

Accuracy Made Easy.

New controls make the 2016 VSS Macropaver intuitive and easy for operators.

Tired of Manual Calculations?

Difficulty Training New Operators in an expanding Road Maintenance Market?

Material overruns costing you money?

VSS has introduced more people to the Slurry Seal and Microsurfacing business than any other company. Along the way, we've learned a lot. Let us show you how this system will help grow your business.



THE RIGHT SOLUTIONS, RIGHT NOW
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EZ-OP Monitoring System Description

Works For Owners, Experienced Operators, and New Operators

Experienced Operators quickly notice that a Macropaver with an **EZ-OP** is operated the same as an older Macropaver. The operator still makes the decisions and the monitoring system doesn't interfere with reliability.

The **EZ-OP** display is located in front of the operator and is easy to see while watching the material as it is placed on the road. The **EZ-OP** controls the material sequence and allows for easy adjustment. It monitors the pugmill and will not allow the flow of materials unless the pugmill mixer is turning. This is a common mistake with new operators.

The **EZ-OP** also monitors the pugmill load and will stop the flow of materials before the pugmill stalls or plugs. This allows an operator to change his material settings and avoid a time consuming pugmill cleanout.

The **EZ-OP** system automates the calibration process, it performs all the calculations and even stores multiple calibrations making it easy to switch from one project to another that requires different materials. The operator enters the new mix design and the **EZ-OP** monitoring system displays the correct machine settings and then shows the actual mix ratios which show up as an arrow on the intuitive analog gauges.

EZ-OP Monitoring Station



FEATURES

- Computer assisted calibration eliminates manual calculations
- Total material used displayed per load and per project
- Material ratios are displayed in terms of mix design instead of shaft speed ratios
- Material feeds displayed in Lbs. or Kg or shaft counts
- Ergonomic computer display located in front of the operator ease of use
- Built-in diagnostic/trouble-shooting
- One-Touch Main Start
- Pugmill RPM Display

OPERATOR CONTROLS

- Pugmill: Forward /Reverse rotation
- Right and Left Spreader Box: Auger Rotation
- Spreader Box Lift: Raise/Lower
- Spreader Box: Side Shift
- Chute Diverter: Side-to-Side
- Aggregate Conveyor/Emulsion Pump: Production Speed

OPTIONS

- Caltrans Inspector Panel
- Application Rate Display (Caltrans)
- Tank Level Monitoring (Caltrans)
- Available in Spanish, Chinese, Russian and other languages
- USB Port or Printer - for Data Output
- Data Logging and Reporting - Visit our Website for More Information and Details



U.S. and International Patents Pending
VSS reserves the right to make changes in specifications at any time as part of our continuing program of product improvement.
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P.O. Box 178 13024 Lake Rd
Hickman, CA 95323 USA
1-800-474-2357 209-874-2357
Fax 209-874-1174
www.slurry.com sales@slurry.com