

MESA Systems Co.

Aggregate Moisture Probe - SONO VARIO Xtrem



SONO VARIO Probe below a Bin Gate

What Moisture is the Aggregate in the bin?

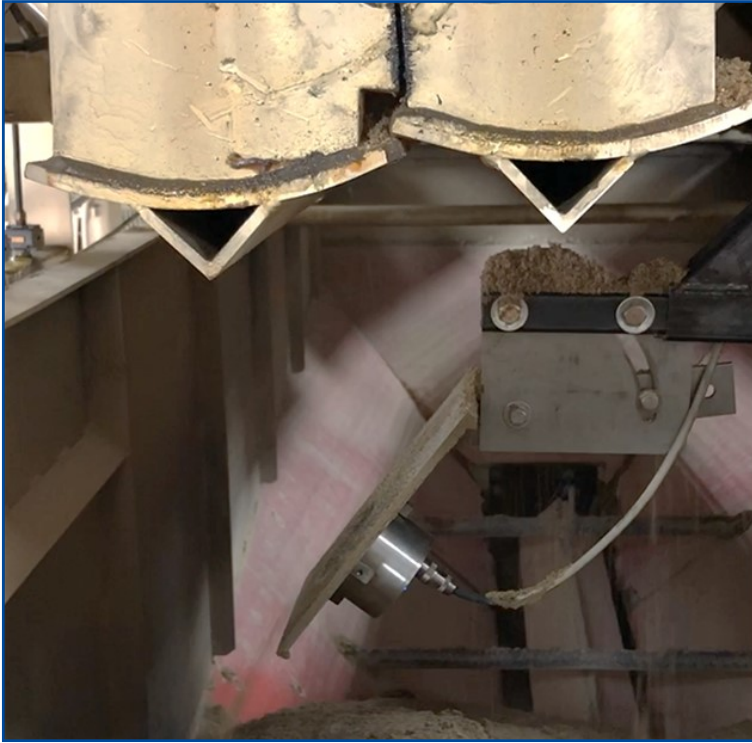
- Measure the moisture of all your aggregates - sand, gravel, crushed stone.
- Highly accurate (+/- 0.1%) repeatable moisture values.
- Engineered for installation in Ready Mix or Precast Plants.
- Interfaces to all batching control systems.
- Simple commissioning, 15 pre-installed linear calibrations, one-point adjustment.
- **No calibration required for more than 500,000 yds.**
- Water/Cement ratio is not slump!

SONO-VARIO probes are designed for on-line aggregate moisture measurement. Achieve high accuracy, with long term reliability by using [TRIME® TDR technology](#), not Microwave, for the performance and quality you need.

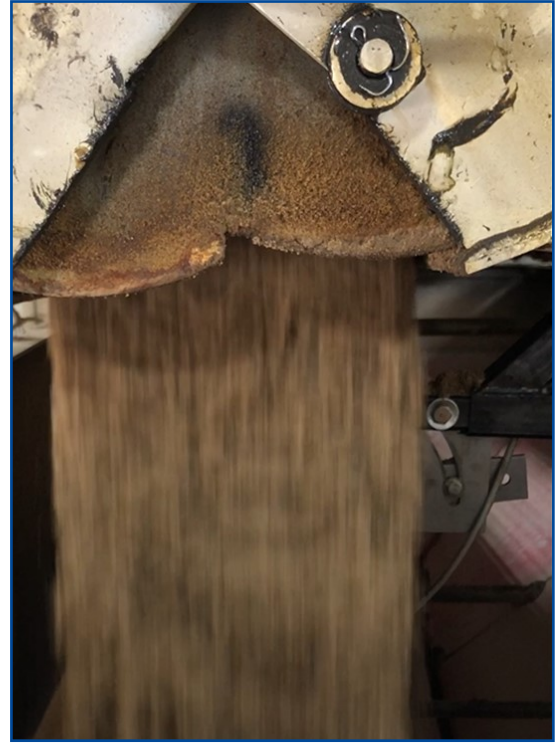
MESA's 30 years history with moisture measurement probes and application experience, can help you save time, money and improve the quality of your concrete production.

MESA Systems Co.

Aggregate Moisture Probe - SONO VARIO Xtrem



SONO VARIO Probe in Mounting Plate under Bin



Sand flowing over the SONO probe face-Plate

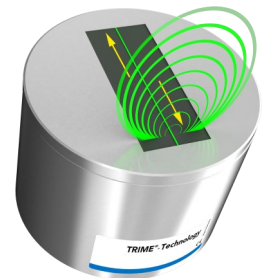


Simple to Commission:

The SONO-VIEW module interfaces to multiple SONO probes. Use the key pad to select one of the 15 pre-installed aggregate calibrations, for fine to coarse aggregate. Access all parameters including calibration offset, then view all moisture values.

TRIME® TDR Technology:

Innovative SONO VARIO Probes use TRIME® TDR's Technology where the measuring field penetrates deep into the aggregate, resulting in **highly accurate** and **repeatable** moisture measurement values. The SONO probes can help meet all your aggregate moisture measurement needs.



CONTACT:

SCALE-TRON

Automation, Sensors and Weighing Systems

Scaletron.com

Info@scaletron.com

514-940-0337

1-800-632-7083 (USA & Canada)

2113C St Regis, Dollard-des-Ormeaux, Quebec, Canada, H9B 2M9