

**Engineering Specifications  
Alta Labs™ Moisture Sensor  
Model MX Series**

1. Sensor shall have 0.1" to 0.25" adjustable water depth sensitivity.
2. Sensor shall employ AC sensing to prevent electrolysis.
3. Sensor shall have 100mA @ 30VDC normally open solid state output.
4. Sensor shall operate from 24VAC/DC power supply.
5. Sensor shall operate over 0 to 50°C temperature range.
6. Sensor shall be Veris Industries model MX1

**REMOTE PROBE OPTION**

7. Sensor shall have remote sensing probe with 4' leads.