

MT100

AUTOMATED ENVIRONMENTAL & MULTI-PARAMETER ANALYZER



MANTECH PRO™ SOFTWARE

THE NEW SMART SOFTWARE PLATFORM FOR MT ANALYZERS

- INCLUDES BUILT-IN CAPABILITY FOR PH, EC, ISE, TITRATION, TURBIDITY, COLOR, DISSOLVED OXYGEN AND PECOD
 - ALL ENVIRONMENTAL AND SOIL APPLICATIONS EXCEPT BOD5
- DESIGNED FOR WIN10 OS, INCLUDING FULL SECURITY FEATURES FOR NETWORK CONNECTIVITY

MINIHUB™

SMART BI-DIRECTIONAL SOFTWARE-CONTROLLED INTERFACE

- CONNECTS DIRECT TO THE COMPUTER VIA ETHERNET
- SPECIFICATIONS:
 - 4X GALVANICALLY SEPARATED ELECTRODES PORTS WITH BNC CONNECTORS
 - 3X 24V STIRRERS, SOFTWARE CONTROLLED AND VARIABLE SPEED
 - 6X DIGITAL INPUTS AND 6X DIGITAL OUTPUTS
 - 3X LIQUID LEVEL SENSORS FOR BOD

TITRASIP™ GEN2

SMART BI-DIRECTIONAL SOFTWARE CONTROLLED, INCLUDES:

- **INTELLIPUMP™** A SMART BI-DIRECTIONAL SOFTWARE CONTROLLED PERISTALTIC PUMP
 - ONE MODEL INTELLIPUMP™ NOW COVERS ALL PERISTALTIC PUMPS APPLICATIONS (ONLY 2 TUBING DIAMETER OPTIONS)
 - CONNECTS DIRECT TO THE COMPUTER VIA USB, RPM AND DIRECTION CONTROLLED BY MANTECH PRO™
- **INTELLIDOSE™** A SMART BI-DIRECTIONAL SOFTWARE CONTROLLED, STEPPER MOTOR DRIVEN, PISTON-LESS AND VALVELESS METERING PUMP
- ANALYSIS VESSEL WITH STAND AND DRAIN VALVE
 - DRAIN VALVE CONNECTS DIRECT TO INTELLIDOSE™ FOR SOFTWARE CONTROL
 - 3 VESSEL SIZES AVAILABLE (35ML, 85ML AND 145ML)
- STIRRER

LOWEST COST PER SAMPLE WITH GREEN AND SUSTAINABLE IMPACTS.