



Micrometrixtm



COAGULANT DOSING CONTROL FOR WATER TREATMENT



Model SCM-2
Patented

Streaming Current Meter w/Remote Sensor

BENEFITS

CHEMICAL
SAVINGS

MAINTAIN
WATER
QUALITY

EARLY WARNING
PROTECTION

EASILY
RETROFITTED

OPTIMIZE
TREATMENT

THE MICROMETRIXTM STREAMING CURRENT METER REPRESENTS NEW ADVANCES IN COAGULANT DOSE CONTROL. THE PATENTED SENSOR DESIGN INCLUDES NEW XLTM (EXTENDED LIFE) TECHNOLOGY AND DISPOSABLE PROBE SLEEVE. STREAMING CURRENT METERS HAVE DEMONSTRATED THE ABILITY TO OPTIMIZE COAGULANT DOSING AND PREVENT PLANT UPSETS.

FEATURES

PATENTED
DESIGN

DIGITAL
DISPLAY

MODBUS
(OPTIONAL)

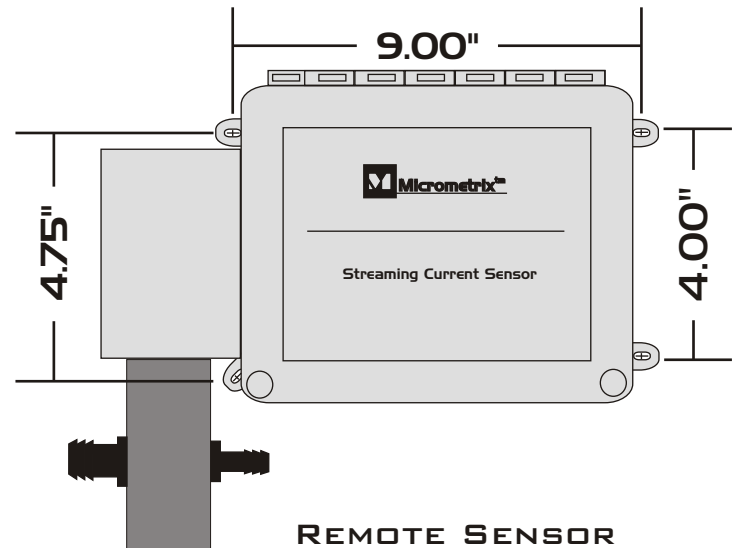
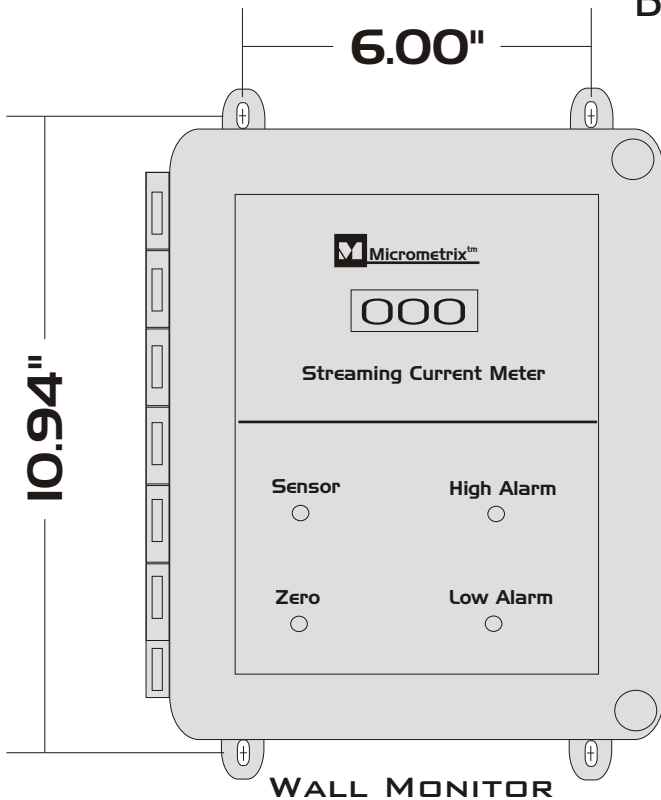
FEEDBACK
CONTROL

XL™ SERIES
PROBE

REPLACEABLE
ELECTRODES

SPECIFICATIONS	MODEL SCM-2
MEASUREMENT	STREAMING CURRENT
POWER	110 VAC
RANGE	-1000 TO +1000MV
DISPLAY TYPE	LED
FLOW RATE	1 LITER/MIN
HOSE CONNECTION	3/4" BARB TYPE
RESPONSE TIME	1 SECOND
DIAGNOSTICS	SENSOR LED,
PROBE MATERIALS	DELRIIN, PTFE
OUTPUTS	4-20MA, 0 TO 10V
COMMUNICATIONS	MODBUS (OPTIONAL)
ALARMS	HIGH, LOW, RELAYS
ZERO ADJUST	AUTO
ENCLOSURE	NEMA 4X
MOUNTING HOLES	10.94 H X 6.00 W

DIMENSIONS



REV 1-05