

1. (Badger)

ROM Program
가 .
,
ROM
Program
100 가 가 Badger 20
Model
Y2K 가 .
, , , 300

NEMAX
가 . ()
가
가

DATA LOGGER

가 .
()
가
가 .
가 .
가 .

MODEL : 2100-MB
MAKER : Badger Meter (USA)

1.1.

:

:
 :
 :
 Parshall Flume, V-Notch Weir,
 Manhole Flume, Parner-Boras Flume
 : 7,620 mm 가
 (Off-Set : 1 feet)
 : $\pm 0.1\%$ of F.S. (2mm)
 : $\pm 0.5\%$
 : 0.2%
 : ± 0.0015 m
 : -30 ~ 70 ()
 : 30m
 Triax Beldon 9222 Coaxial Cable
 300m 가 ()
 : PVC Head Type

1.2.

: Micro-processor Based Controller
 Fully Field Programmable
 Built-in Temperature Compensation
 : Flow Rate, Totalization, Flow Level,
 On-Line Meter/Operating Status Indication,
 Continuous Self-diagnosis, Self-Test
 Noise Arrest Calculation, Signal Strength
 Meter Identification and Tag Number
 4-20mA Span/Zero Adjustment
 Flow Damping, Function Control
 Meter Rescale, Meter Recalibration
 : 가 24 2 LCD
 ,
 : Programmable 5 Keypad
 : m^3/sec , m^3/min , m^3/hr ,
 $/sec$, $/min$, $/hr$,
 $G-US/sec$, $G-US/min$, $G-US/hr$,
 Percent etc
 : + , - , \pm , ,
 m^3 , , $G-US$
 : Pul/m^3 , $Pul/$, $Pul/G-US$,
 Pul/sec , Pul/min , Pul/hr
 : 0 ~ 65
 (0 -40 Heater :)
 : 95% R.H

: AC 220V, 50/60Hz (Standard)
 AC 110V, 50/60Hz or DC 12V ()
 : 10W
 : Isolated DC 4-20mA, Max 1000 , Pulse,
 4 ,
 : RS-232 Serial Port
 : 7.75(W) × 5.75(H) × 4.00(D) inch
 : NEMA 4X
 : Wall or Panel Mount

1.3.

()	1 EA
()	1 EA
Mounting Equipment	1 EA