

WATERBUG®



Electronic water detection at its best!



WB-350 (PN# 1047)
WB-200 (PN# 1043)
(WB-200 shown with
standard sensor)

The WB-200 operates on 12 or 24 volts AC or DC and has a form C relay contact output that can be connected to alarm panels, bells, dialers etc. The WB-350 operates on a 9V battery and has an open collector output that will be compatible with most alarm panels or wireless transmitters. The WB-350 also has a low battery indication that will trip the open collector output and give an audible warning if battery voltage runs low. As many as six sensor probes can be run up to 100 feet away from either unit. Each sensor probe has two contacts. A film of water forming a bridge between either of these two contacts is all that is needed to trigger an alarm output. The sensor will not alarm due to condensation or high humidity. The WB-200 and the WB-350 include one standard surface sensor.

IDEAL FOR USE IN AND AROUND:

- Basement Sump Pumps
- Computer Rooms
- Warehouses
- All Drain Areas
- Document Storage Areas
- Sprinkler Systems



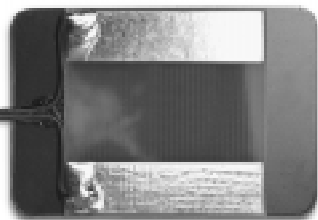
Your Environmental Security Specialists®

SPECIFICATIONS FOR WB-200 & WB-350

SPECIFICATION	VALUE
Console Size	5" x 2.44" x 1.25" (12.7 cm x 6.2 cm x 3.18 cm)
Probe Size (standard PN#1040)	2" x 3" x .88" (5.1 cm x 7.6 cm x 2.2 cm)
Probe Size (under carpet PN # 1041)	2" x 3" x .18" (5.1 cm x 7.6 cm x .5 cm)
Power Requirements (resting state)	WB-200: 12V or 24V AC or DC • WB-350: 9V battery @ 1.8 micro amps
Power Requirements (alarm condition)	WB-200: 5mA @ 12, 24 VDC, 13.5mA @ 12, 24 VAC • WB-350: 9V battery @ 380 micro amps
Sensitivity	Will not alarm due to high humidity or condensation
Approximate Battery Life	1 year (WB-350 only)
Operating Temperature	Control and Probe 32° to 140° F (0° to 60° C)
Outputs	WB-200: Form C (SPDT) 1 Amp @ 24Vac, 1Amp @ 30 VDC • WB-350: Open collector max to tripline- 30 VDC
Recommended Dist. Between Probes & Console	1-2 probes: 200ft (61 m) max. • 3 or more probes: 100ft (30.5 m) per probe
Recommended Max. Probes Per Console	6



1040



1041

ACCESSORIES

DESCRIPTION	PART #
Surface Sensor	1040
Under Carpet Sensor	1041
Optional 12 VDC Power Supply	1111



Mfg. in U.S.A. by:
 Winland Electronics, Inc.
 1950 Excel Drive
 Mankato, MN, 56001, U.S.A.
 Phone: (507) 625-7231
 Fax: (507) 387-2488
www.winland.com

Product Available from:

PRG, Inc. 1-800-774-7891