Operating / Safety Instructions
Consignes de fonctionnement / sécurité
Instrucciones de funcionamiento y seguridad

IMPORTANT: Read Before Using
IMPORTANT: Lire avant usage
IMPORTANT: Leer antes de usar

model RD202

Toll Free: (855) 354-9881
www.SitePro.us.com
GENERAL SAFETY RULES

Working safely with this detector is possible only when the operating and safety information are read completely and the instructions contained therein are strictly followed. The use of controls, adjustments, or the performance of procedures other than those specified herein may result in hazardous radiation exposure.

DO NOT stare into the laser beam(s) when using with detector.

DO NOT direct the laser beam at other persons.

DO NOT disassemble the detector or attempt to perform any internal servicing. Laser class is indicated on the instrument. Repair and servicing of this laser are to be performed only by SitePro or authorized service centers.

Magnets

Keep the detector away from cardiac pacemakers. The magnets of the detector generate a field that can impair the function of cardiac pacemakers.

Use and Care

When attaching the detector to a device, make sure the detector is securely fixed.

The detector should not be stored or used in extreme temperature or during rapid temperature change. The detector may not function properly if used out of the ambient temperature range.

Store inside the carry case and place in a dry area not subject to vibration, dust or high moisture. If the storage temperature and ambient temperature for usage vary significantly, leave the laser in its case until it can adjust to the ambient temperature.

The detector should be transported or carried carefully to avoid impact.

The detector should be stored in the carry case. Always handle the detector with care.
MAINTENANCE

Store and transport the laser tool only in the supplied protective case. Keep the tool clean at all times. Do not immerse the tool into water or other fluids. Wipe off debris using a moist and soft cloth. Do not use any cleaning agents or solvents. Regularly clean the surfaces at the exit opening of the laser in particular, and pay attention to any fluff of fibers.

TECHNICAL DATA

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Detecting Range:</td>
<td>1350 ft (400m)</td>
</tr>
<tr>
<td>Accuracy:</td>
<td>Fine: ±0.06in/130ft (±1.5mm/40m) Coarse: ±0.1in/130ft (±2.5mm/40m)</td>
</tr>
<tr>
<td>Detecting sensor range:</td>
<td>410 ft (125mm)</td>
</tr>
<tr>
<td>LCD Display</td>
<td>Front and Back</td>
</tr>
<tr>
<td>Audio Indicator</td>
<td>Low / High / Off</td>
</tr>
<tr>
<td>LED Indicator</td>
<td>On-Grade Indicator</td>
</tr>
<tr>
<td>Power Supply</td>
<td>9 V</td>
</tr>
<tr>
<td>Automatic switch off:</td>
<td>approx. 8 min</td>
</tr>
<tr>
<td>Working temperature:</td>
<td>- 4º F to 122º F (- 20º C to +50º C)</td>
</tr>
<tr>
<td>Dimension:</td>
<td>6.5 x 3 x 1.4-in (165 x 76 x 35 mm)</td>
</tr>
<tr>
<td>Wgt (with battery):</td>
<td>0.82 lb (373g)</td>
</tr>
</tbody>
</table>

Specifications subject to change without notice.
FEATURES

1. LCD Display (front and back)
2. Heavy Duty Magnets
3. Laser Capture Window
4. Position LED Indicators
5. Reference Mark
6. Power On/Off
7. Audible Keypad
8. Accuracy Sensitivity Keypad
9. Backlight On/Off Keypad
10. Rod Bracket
1. Center “Level” Indicator
2. Direction Indicator “Move Downward”
3. Direction Indicator “Move Upward”
4. “Coarse” Adjustment Indicator
5. “Fine” Adjustment Indicator
6. Audio Signal Indicator
7. Battery Level Indicator
Inserting/Replacing the Battery

Always replace all batteries at the same time. Only use batteries from one brand and with the identical capacity.

Remove the batteries from the detector when not using it for extended periods. When storing for extended periods, the batteries can corrode and discharge themselves.

Alkaline batteries are recommended for the tool.

When inserting, pay attention to the correct polarity according to the representation on the inside of the battery lid.

It is the user’s responsibility to periodically check the accuracy of the measuring tool as work progresses. Always check the accuracy of the measuring tool after it has been dropped or subject to extreme temperatures and temperature variations.

WARRANTY

Limited Warranty Program

SitePro warrants the laser tool to the original purchaser for a period of one (1) year from date of purchase against any defects in material or workmanship. This warranty does not cover part failure due to normal wear or tool abuse. For more details of warranty coverage and warranty repair information, call (855) 354-9881. This warranty does not apply to accessories items or damage caused where repairs have been made or attempted by person other than SitePro or authorized service center. This warranty gives you specific legal rights and you may have other rights which vary in certain states or provinces.

This Limited Warranty does not apply to accessory items such as tripods, rods, poles, prisms, hand levels, field supplies, instrument accessories and other related items. These items receive a 90 day limited warranty.
To make a claim under this Limited Warranty, you must return the tool, transportation prepaid, along with any relevant paperwork (RGA number, if you have obtained one, proof of purchase, contact information, and any request for new accessories, etc.) to our Service Department or an Authorized Service Center.

**SitePro/Service Department**

**7619 S 1150 E**

**Otterbein, IN 47970**

IMPLIED WARRANTIES ARE EXPRESSLY LIMITED IN DURATION TO ONE YEAR FROM DATE OF PURCHASE.

IN NO EVENT SHALL SELLER BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING BUT NOT LIMITED TO LIABILITY FOR LOSS OF PROFITS) ARISING FROM THE SALE OR USE OF THIS PRODUCT. SOME STATES IN THE U.S., AND SOME CANADIAN PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

SOME STATES IN THE U.S. AND SOME CANADIAN PROVINCES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, OR THE EXCLUSION OR LIMITATION OF SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THESE LIMITATIONS AND EXCLUSIONS MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE/PROVINCE TO STATE/PROVINCE.