

Precision Analytical Instruments, Inc.

## Precision Ball SCANNER

## Scan a Bowling Ball Surface for Roughness and Consistency

Precision Laser Optical Scanner with Computerized Control and Analysis

## Why scan the ball surface?

- The two most important parameters to ball performance that are controllable in the pro-shop are Ball Surface Roughness (Ra \& RS, 2008 USBC Ball Motion Study). Now, you can measure and control these parameters;
- Measure a ball surface before and after resurfacing to verify the consistency of the ball surface finish and the performance of your resurfacing equipment;
- Customer ball-track checkups: Learn which surface roughness yields the desired customer performance, and then be able to quantitatively confirm that you've reproduced it. No more guesswork! Measure the roughness of the ball track, and compare it with previous
 measurements;
- Generate more business for your Pro-Shop! Your customers will bring you their equipment periodically for resurfacing, knowing that you can restore their preferred surface.
Easy to use control software allows you to store customer files for later reference and comparison.


## Fast and Easy to Use. Results in seconds!

| 1. Turn the Base <br> to the Start Point | 2. Place the ball on <br> the base, and push <br> the Activate Button | 3. Turn the Ball $11 / 8$ <br> rotation | 4. View and/or print the <br> results |
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More information available at www.ToolsForAnalysis.com

