

# TRACKER 3™

Ultra-Portable Laser Tracking System



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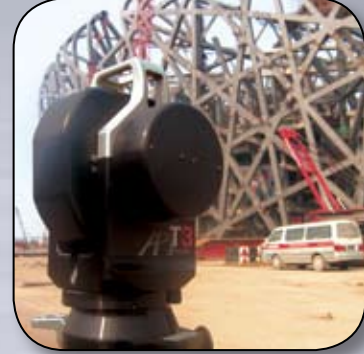
Ultra-Portable Laser Tracking System



**Tracker3™ Applications:**



✓ Precision Measuring



✓ Quality Inspection



## Increase Manufacturing Efficiency

The Tracker3™ by Automated Precision Inc. (API) is a laser tracker measurement device used where ultra-precise measurements are critical. Assembly, alignment, inspection, and calibration are just a few of the applications where manufacturers and engineers rely on Tracker3™ every day.

With more features than you can shake an SMR at, the Tracker3™ continues to be the smallest, most accurate, and most comprehensive IFM/ADM laser tracker available.

## Accuracy Meets Durability

The Tracker3™ features exclusive on-the-shaft mounting of the laser head. This design eliminates the need for bending mirrors, minimizes thermally-induced errors, and increases accuracy and stability. The rugged aluminum design is completely sealed off from dust and has proven capable in some of the toughest environments.

# 1-800-537-2720



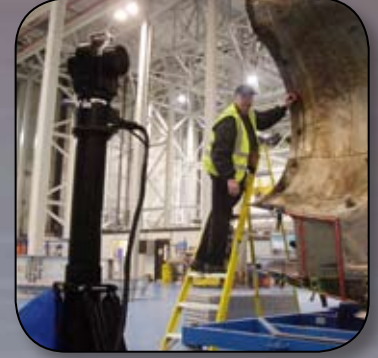
✓ Alignments



✓ Calibrations



✓ Large Assembly



✓ Reverse Engineering

## Do More.

Simply put, the Tracker3™ can do more than any other laser tracker.

- Mount sideways, upside down, or directly on your part
- Perform dynamic continuous-point measuring
- Super fast single-point measuring
- Smallest IFM/ADM tracker
- Highest precision and accuracy
- Easy one-person operation
- Largest working volume
- Lowest cost of ownership



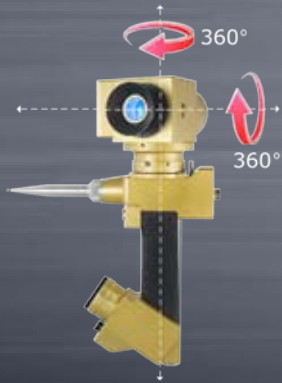
## We Did It First, We Do It Best

There are several laser trackers on the market today, but it was API who invented the technology more than 20 years ago. Now, many years and advancements later, API continues as the industry leader with the smallest, most accurate, and most versatile IFM/ADM tracker available.



## Probing and Scanning with the I-360™

A hand-held probing and scanning instrument in one, the I-360™ is a breakthrough accessory for the Tracker3™ that measures hidden points and performs dynamic, non-contact scanning with high accuracy. The innovative I-360™ sensor head features 360° yaw and 360° roll to achieve unlimited positioning. Partner this with the large work envelope provided by the Tracker3™, and you have the freedom to measure even the most complex parts with ease.



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Automated Precision Inc. (API) is a world leader in advanced measurement solutions. Founded by Dr. Kam Lau in 1987, API leads the metrology industry through innovation and higher standards of accuracy. API products are used by the world's leading automotive, aerospace, machine tool, and CMM manufacturers. The experienced engineering team at API is unmatched in its ability to create advanced, innovative products, which meet the needs of rapidly evolving industries.

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