

# Leica AP20 AutoPole - It's about pole position

The [Leica AP20 AutoPole](#) from [Leica Geosystems](#) is a unique easy-to-use smart system for automated total stations that boosts on-site productivity and opens up new possibilities as the world's first device on the market solving three common surveying workflow challenges: holding the pole vertical and stable, entering the pole height manually into the field software, and locking to a foreign target on a site with multiple reflectors.

Watch the video to learn more about the three key benefits of the Leica AP20 AutoPole, including:

- **Automatic pole height measurement:** ensuring reliable and accurate point measurement.
- **Tilt compensation:** measuring inaccessible points, conveniently increasing measurement output and ensuring highest job standards by verified compensation of tilted pole alignment.
- **Unique target identification:** avoiding interruptions of the measurement process and removing distractions from the user's work focus.

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<https://www.gim-international.com/video/leica-ap20-autopole-it-s-about-pole-position>

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