

Nail Hole Products | New Sales and Service Program

Central Marketing (CMI) manufactures all of its nail hole products in-house and uses a patented proprietary detection board technology

OMEGA IN-LINE NAIL HOLE DETECTOR



OMEGA: The OMEGA is installed on monorail and checks tires for missed nail holes or objects the buffer may push through the liner. This is a pass through station and the tire never leaves the monorail. When a nail hole is detected, there is an alarm with light and sound, so the operator does not need to be present.

SPECTRA Ultra Smart with Spreader



Spectra Ultra Smart: Paired with an adjustable height spreader for any height operator, the Spectra Ultra Smart has a touchscreen that shows the number of nail holes, voltage, refresh rate, and provides the operator maintenance warnings.

First Time Buyer?

- 1 In 2025, CMI acquired TEI, the previous outside supplier for the high-voltage cabinets used in nail hole detection. Now, CMI has complete in-house control of the manufacturing, design process, and patented detection board technology. Additionally, CMI produces the probes in-house as well.
- 2 Nail hole detection machines offer a clear payback timeline. Each nail hole detected represents labor and material savings. While conditions vary shop-to-shop, nail hole detection products are additional tools to limit the amount of missed nail holes.

Existing Owners of CM Nail Hole Products

- 1 The OMEGA and Spectra Ultra Smart are two critical pieces of equipment that require maintenance to ensure no missed nail holes. CMI can dispatch a technician to the customer's site to check the machine's voltage, power supply, refresh rate, grounding, voltage supply to the machine, as well as perform a general tune up.
- 2 Available upgrades for existing machines:
 - Digital display to adjust the voltage sensitivity.
 - Audibly loud and visually blinking alarm on the front of the unit to alert technicians to found nail holes.



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Central Marketing Quick Facts:

40

40 Years

As a servicing supplier to the retread industry



7

Traveling Technicians



\$6mm

Worth of ready-to-ship inventory



6,000

Actively tracked spare parts