

TIC 300 PRO High Voltage Detector

Rugged and reliable for utility, industrial, heavy manufacturing and mine safety applications, the Amprobe TIC 300 PRO with VolTect™ detects voltages in low, medium and high voltage applications with bright visual and loud audible alerts.

- Utility tool for checking transmission lines, power distribution equipment, down power lines, fuses and load break connectors
- Lower voltage setting for checking voltage presence in breaker panels, breakers, power outlets and wiring
- Verifies presence of voltage from 30 V AC to 122,000 V AC (122 kV)
- MSHA certified and intrinsically safe
- Push button functionality for ease of use with PPE gloves
- Visual and audible voltage indication
- Self-test verifies tester works properly
- Ergonomic design with a convenient handle
- Drop-proof to 6' (1.8 m)

	TIC 300 PRO	TIC 410A
VolTect™ Non-Contact Voltage Detection	30 V AC → 1500 V AC 1500 V AC → 122,000 V AC (with Hot Stick TIC 410A)	-
Voltage	-	Up to 121 kV

INCLUDED: CC-300 PRO carrying case, user manual, batteries (installed)



★★★★★
Top Rated

"Definitely fulfilled my expectations"

"The product works great & has greatly helped out the plant electricians in verifying that a circuit is electrically safe."

- TIC 300 PRO customer reviews



TIC 300 PRO High Voltage Detector
Order No. 3467441

TIC 410A Hot Stick (33" length extends to 57")
Order No. 3107749

Is it Hot or Not?

Why utility crews trust the Amprobe TIC 300 PRO

Feedback from a major US utility and the 30 underground crews who serve a North American city

In every truck, on every trouble call, there's one tool crews reach for first to ensure their safety: the TIC 300 PRO. It's the go-to tool for underground crews servicing secondary power lines for a large Northeastern US utility company. Approximately three hundred TIC PRO 300 tools are currently in use throughout their system.

The crew's work takes them down manholes under historic cities where the infrastructure is aging, and the problems are frequent. Whether they're working on 120 V, 240 V or 5 kV or greater, on cables, transformers, or switches, they begin each job by checking for live power with the TIC 300 PRO non-contact voltage detector. Every crew carries at least one unit and they use it daily, often

multiple times each day.

Lights flash and the TIC 300 PRO beeps with increasing frequency as it nears a source of electricity, leaving technicians no doubt whether the source is live or not.

The crews like how simple the TIC 300 PRO is to use even with heavy gloves and full PPE on. They push one button to turn the unit on, another to select low or high range setting. After two decades of using TIC product line, the crews know it, trust it, and feel safe – it is exactly what they need.

Recommended Accessories

See pg. 60-64 for details about accessories.

TIC 410A

Hot Stick for the TIC 300 PRO
Safely check voltages up to 122 kV with the Hot Stick and the TIC 300 PRO. Hot stick is 33" and extends to 57".



CC-300 PRO Carrying Case

(Replacement part)

Order No. 3467429

