**CASE STUDY:** 

## HOW PVAD® PREVENTED A SHOCK ON A *'SAFE'* JOB

Discover The Life-Saving Role of PVAD® Tech Gloves

It's just before 7am and you're gearing up for the day.

Your boss gives you a nod, "Everything's isolated." So you get to it.

Today you're preparing to refurb a 1960s lift in an old Spring Hill, Brisbane apartment building.

And you trust the professionals, they haven't been wrong before. So you move to cut the next wire but quickly find *everything was not isolated...* 

Anyone who's worked on old buildings knows they are often a patchwork of quick fixes and DIY mods.

These buildings become a maze of electrical hazards, and it's impossible to know what electrical mods have been done.

Luckily for Sam Harris, he was a trial participant wearing our KOMODO Vigilant PVAD® Tech Glove.

Instead of suffering an electric shock, Sam was shocked by the glove alerting him and discovered the wire he was about to cut was a live 240V circuit.

All these tradies you know, they go "Oh I don't need gloves, everything is all sweet." but he changed his mind about them straight away. 33 - Post Trial Interview

240V is no small zap. Your house is supplied 240V. For Sam, this was a close call.

On a job he was told was safe, Sam couldn't have predicted a live circuit not subject to the circuit breaker would be present.

## Electrical injuries happen more than you think...

After this experience, Sam's team used the PVAD® Gloves to inspect the second lift they needed to work on.

By now, the electricals had been double-checked. The live circuit disconnected. The two lifts were meant to be segregated from each other.

Everything was supposed to be guaranteed safe.

But again, the PVAD® Tech Glove found this wasn't the case.

The team uncovered and avoided another live circuit installed incorrectly years prior, one that would have been stood on.

**Human error is inevitable** and when it comes to electricity, specifically years-old systems, you can never be too sure about safety.

## DON'T WAIT FOR A CLOSE CALL. BE VIGILANT.

Protect yourself and your team from invisible hazards with KOMODO Vigilant PVAD® Tech Gloves