



Enforcer: real-time meth detection.

Because everyone deserves a
methamphetamine free space to live, work and
play.

Mail body: Fwd: RTA DETERMINATION REGARDING DRUG (METH) CONTAMINATION

Subject: RTA DETERMINATION REGARDING DRUG (METH) CONTAMINATION

Thank you for your enquiry that relates to testing for e.g., mould or drug contamination in a rental property.

The Residential Tenancies and Rooming Accommodation Act 2008 (the Act) doesn't specifically mention drug contamination or mould testing. However, the Act does state that at the start of a tenancy and throughout, the property manager/owner has the responsibility to ensure the premises (and inclusions) are fit to live in, are in good repair and abide by all health and safety standards including minimum housing standards.

Drug contamination in a rental property | Residential Tenancies Authority

I hope this information and options provides further assistance in resolving matters.

Kind regards,

Jess Barrett
Support Officer | Support | Customer Experience
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Thank you for your enquiry regarding minimum housing standards.

Minimum housing standards aim to ensure all Queensland rental properties are safe, secure and functional.

Minimum housing standards came into effect for new tenancies (including renewed tenancy agreements) from 1 September 2023 and for all remaining tenancies from 1 September 2024. The property must meet minimum housing standards when the tenant moves in and throughout the tenancy agreement.

These new standards apply to all types of tenancies, including general tenancies, moveable dwellings, and rooming accommodation agreements.

Tenants have a range of options if they believe the rental property they live in does not meet minimum housing standards either when they first move in, or during the tenancy agreement.

The available options are different for rooming accommodation and general tenancies.

To learn about the options for a general tenancy agreement, read the Minimum housing standards – General tenancies factsheet.

To learn about the options for a rooming accommodation agreement, read the Minimum housing standards – Rooming accommodation factsheet.

Introduction

The Methalarm Enforcer real-time methamphetamine detector is a revolutionary tool designed to help landlords and property managers quickly identify the presence of methamphetamine in rental properties.

The Methalarm Enforcer is practical for Public / Social Housing, Motel Style Short Stay Accommodation, Used Car Yards, Hire Cars, Fleet Vehicles, FIFO Accommodation, School Boarding Houses, University Student Accommodation, Building and Pest Inspections.

The device operates in real time, with the operator walking through the property and the device assessing the presence of methamphetamine particles in the air.

Research indicates approximately two-thirds of methamphetamine is released into the air when methamphetamine is consumed and more when methamphetamine is cooked.

When the device detects methamphetamine particles in the air a red-light illuminates. This immediate feedback enables rapid identification of contamination, allowing property managers to act right away.

Traditional meth detection methods, such as swabbing, can be slow, costly, and labor-intensive, often leading to delays in identifying contamination.

The Methalarm Enforcer addresses these challenges by providing a faster, more affordable solution.



Real time Methamphetamine detection.

By quickly identifying meth contamination, landlords and property managers can avoid renting to tenants who may be involved in meth use or manufacturing, reducing the risk of damage to the property and minimizing the chances of future legal liabilities.

The Enforcer reduces the time and costs involved in testing, allowing property managers to assess properties efficiently and accurately, preventing unnecessary remediation expenses and ensure a safer living environment for tenants.



Assessment in 6 steps.

Approximately 15 minutes for an average housing unit.

- 1 **Step 1: Unbox Methalarm Enforcer.**
- 2 **Step 2: Insert batteries provided.**
- 3 **Step 3: Press trigger to start testing.**
- 4 **Step 4: Walk through property.**
- 5 **Step 5: Red light indicates methamphetamine particles present.**
- 6 **Step 6: Press trigger to end testing.**



Technical information.

Specifications

Power	3 x 1.5v AA alkaline batteries or 240/110v mains-power adapter.
Network	Methalarms network agnostic connection via 4G/5G LTE cell-network.
Sensor coverage	Device will process approximately 0.087 m ³ /min and detect units of 1 part per million.
Detection	The Methalarm device will detect the presence of airborne chemical particles associated with methamphetamine use or manufacture (including cross contamination).
Frequency	Device tests for airborne particles at a user defined frequency (minutes).
Measurement	Device measures parts per million (ppm).
Sensitivity	1 ppm and above.
Activation	Green LED to indicate device is operating. Red LED to indicate presence of methamphetamine.
Operation	Trigger switch on, trigger switch off.
Independent testing	Testing has been completed by ESR Forensics Clandestine Drug Laboratories, Auckland New Zealand (New Zealand Government Agency).
Certification	ISO9001 Telarc approved, New Zealand Made, FCC Certification (USA), Industry Canada Certification (Canada).
Patent(s)	US 16/472,589 Patent pending.

Use cases.

Social housing

Social housing, Section 8 housing, Housing Choice Voucher Programme, Refuge accommodation and Homeless shelters.



Indigenous Housing

Single and multi-tenancy properties.

Private property

Private tenancies, short term rental properties and holiday rentals.



Public facilities

Public administration, court houses, public libraries, recreational centers, public bathrooms and parks.

Workplaces

Hospitality, motel and hotel accommodation and fast-food outlets with shared bathrooms.





Let's talk

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