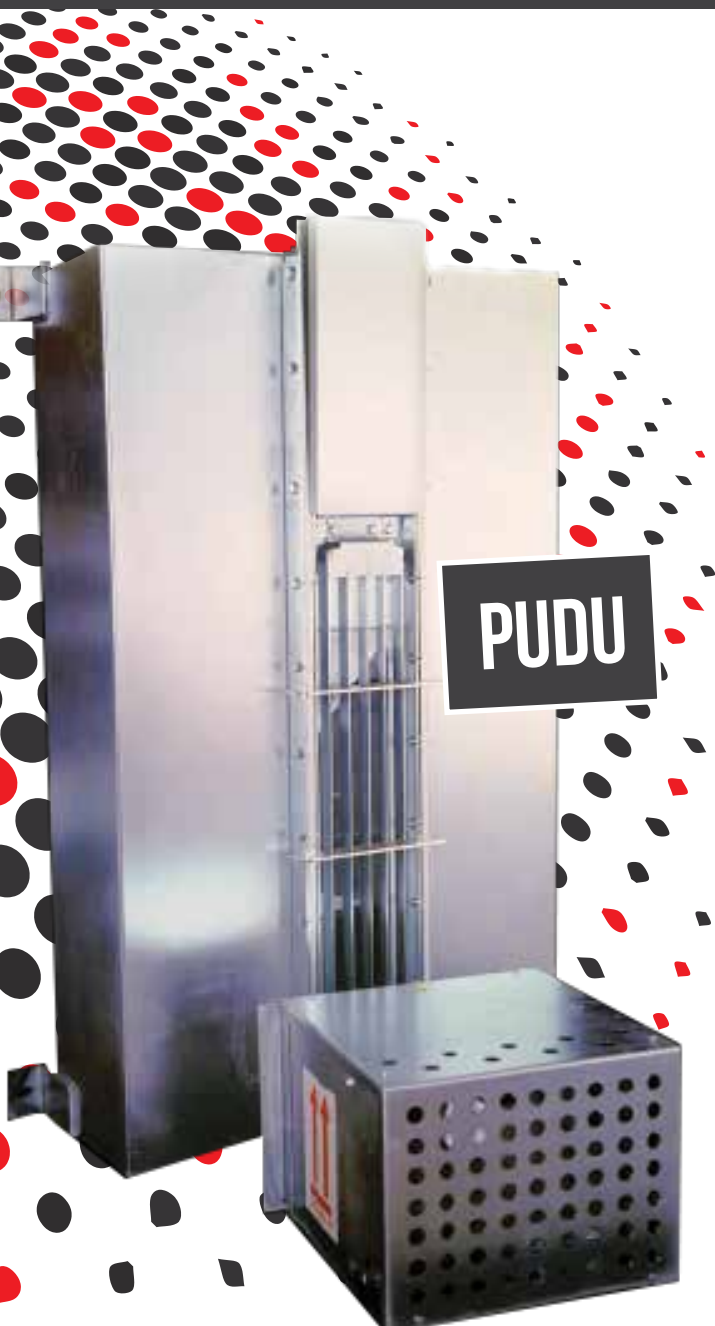




PUDU

VEHICLE VAULT PROTECTION
POLYURETHANE DISPENSING UNIT

SOUTH AFRICA'S MOST TRUSTED CASH-IN-TRANSIT PROTECTION



Originally developed by the CSIR, the PUDU system is designed to protect cash and assets in the vault of Cash-in-Transit vehicles by rapidly enveloping the contents in a solid block of Polyurethane foam. The foam prevents access to the vault and provides resistance to bomb attacks.

TOP FEATURES

- **Foam Dispenser**
The unit dispenses the combination of chemicals into the vault area of the vehicle, rapidly forming Polyurethane foam which hardens into a solid block. The foam instantly encases the assets securely and prevents access to the vault.
- **Trigger Unit**
The system can be activated by either the driver or crew member in the event of an attack.
- **Tilt Switch**
System automatically deploys if the vehicle is forced off the road or tilted more than 45° thus preventing Ram-Attacks.
- **Ballistic Detection**
When the vehicle is under gunfire, red smoke is released from the vehicle, signalling that the vehicle is under attack and activates the PUDU simultaneously.
- **Remote Activation**
The PUDU unit can be remotely activated from the Command Centre in the event that vehicle crew are unable to trigger the unit.
- **Blast Resistance**
The system is resistant to blast attacks and the foam assists in absorbing the blast, keeping the vehicle intact while preventing access to the vault.
- **Power Pack**
An independent Power Pack allows the PUDU unit to be activated and is not reliant on the vehicle's battery, ensuring fail-safe operation.



MADE IN SOUTH AFRICA



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ALL ABOUT PROTECTING CASH

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