

VT50

Maintenance smart tire pressure devices tester (TPMS)



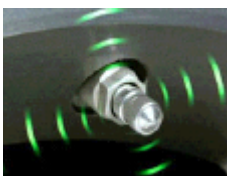
- POCKET SIZE
- EASY OPERATION
- LARGE GRAPHIC DISPLAY
- STRONG ABS CASE
- USB INTERFACE

Main Features

- Two versions LF/RF and RF/RF
- LF (TX) 125 kHz continuous or modulated (OOK)
- RF (RX): 2 receivers allowing 4 frequencies among 315 MHz - 433.92 MHz - 434.42MHz)
Available with manchester or NRZ encoding (others upon request)
- RF (TX) option on request with external directionnal antenna (300 - 500 MHz)
- Large graphic LCD display (128 x 64 dots)
- LED for LOW BAT / TX / PASS / FAIL/ CHARGE
- TPMS valve choice by automotive manufacturer
- 9V battery
- Weight: 250 g
- Size in mm: H x L x D: 150 x 80 x 25
- Pocket and protect rubber (optional)

The VT50 is a powerful and compact tester for all car manufacturers smart tire pressure devices.

Its small size makes it the ideal TPMS maintenance tool.





Operation

■ Configuration

The operator configures the tester to select the automotive manufacturer, the car model, the type of smart pressure device and the operation cycle.

■ Normal Operation

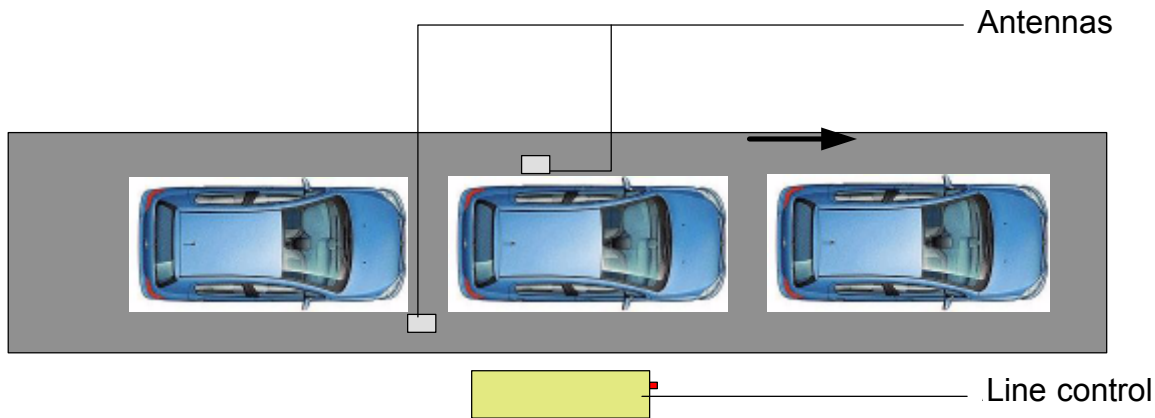
A light press on the green button activates the tester.

A light press on the blue button when the tester is placed near the smart valve runs the selected cycle (test, wake up, shipping mode etc)



Other TPMS products supplied by ATEQ

■ Automatic production line units



All configurations possible

■ Manual production line unit



- CAN vehicle network connector option
- Large LI-ION battery capacity
- LF/RF operation (RF/RF upon request)
- Long “noze” version for stand-up operation
- Also available without extra handle and short probe