



*Fahrzeuginstandhaltung*



# Brake Tester Pdr 7

So that you arrive safely.





The Pdr 7 brake test unit is used for automatic testing and documentation of brake tests on rail vehicles.

- The test sequence is automatic.
- Testing of single wagons/locomotives and up to 6-part railcars.
- Introduction of up to 6T pressures
- Tests can be performed in compliance with VPI\_07, guideline 900.0080 (brake 1.2 to brake 3), UIC 540 and UIC 543-1.
- Logs are created automatically.
- It is easy to create new vehicles.
- The documentation cannot be manipulated.
- Easy export of the test logs in PDF format
- Operation by 13" RailTab is via a wireless internet connection.
- Compatible with Windows 10
- Can be toggled between manual and automatic test mode
- Visual status display with 3-colour signal lamp
- Brake force measurement via radio with up to 12 brake force sensors
- For brake force measurement: automatic calculation of braking efficiency
- VPI\_08 data exchange
- Extends to up to 31 pressure measuring channels

