

VAC-DIAG-II

Universal hints

The functions for reading and resetting of error codes (Motronic/ABS) apply to the following BMW bikes

- **ABS-I, ABS-II (V1.5 / V1.6 / V2.0)**
- **Motronic MA2.1 / MA2.2**
- **K1, K100RS/4V, K1100RS, K1100LT**
- **R850R, R850GS, R1100R, R1100R, R1100RS, R1100RT, R1100GS**

Not usable/suitable for Motronic MA2.4, K100/2V, R1100S, R1150, K1200XX, R1200XX

All vacuum functions are model/manufacture independent!

Important notes:

The calibration of the device for atmospheric pressure is executed, after the device is powered on. Therefore no pressure must be applied to the vacuum tubes until the device has booted!

- **Engine off!! Ignition off!**
- **power on device**
- **wait for the main menu to appear**
- **follow the instructions on the display**

The device gets its live and ground connection by the power connector. Therefore it is crucial, that the power comes from the same bike, that the measurement is made on.

This applies to all functions regarding Motronic/ABS read/reset and as well the voltmeter/oscilloscope operation.