# Digital Ignition with ignition switch addapted for MOKI S 250/215











rainbow-tronic Digital Ignition System DIS5*-M250/215 with ignition switch DZS_2

Rating: Not Rated Yet

Base price with tax

Selling price:495,80 €

Selling price without VAT:495,80 €

VAT:

Ask a question about this product

DIS5* M250/215 is a digital, microprocessor controlled ignition with the well-known CDI (Capacitive Discharge Ignition) procedure, that was adapted for the MOKI S 150/180 5-cylinder radial four-stroke engine.

The battery voltage is transformed internally to a high voltage, that is stored in a capacitor. At ignition time it is discharged and induced. Now there is a high voltage of approx. 25.000 Volt in the ignition coil for the ignition plug.

This guarantees a clean,k quiet and prcise engine run over the whole rpm range.

**Features:**

- ***NEW:*** **with** HS vibration damper **(mounted)**
- ***NEW:*** **with cable marking (1 - 5)**
- ***NEW:*** **with telemetry output for speed**
- Power supply over 3S LiPo or Li-Ion Cells (10,8 - 11,1 V)
- Status LED
- Undervoltage detection for the battery
- Speed limiter - switch-off at 5.800 rpm.
- Automated calculation of ignition time
- Reverse polarity protection
- Safety switch-off (after approx. 30 sec without impulse)
- Weight: approx. 565 g

**Included in delivery:**

- Ignition electronic
- Ignition box
- Plug'n play hall sensor
- Digital ignition switch DZS_2, optically separated (for 11,1 V nominal voltage)
- Vibration damper mounted (screws incl.)
- sliicone black for sealing the sensor cable
- Detailed manual (German/English)

**Delivery time:**

About 1 -2 weeks !

On request, we gladly take care of the installation for you. Included is also a disassembly of the old ignition and a test run - We would be happy to submit an offer - don't hesitate to contact us!

Units in box: 1