# Digital Ignition with ignition switch addapted for MOKI S 180



rainbow-tronic Digital Ignition System DIS 5*-M with ignition switch DZS_2

Rating: Not Rated Yet

Base price with tax

Selling price:470,59 €

Selling price without VAT:470,59 €

VAT:

Ask a question about this product

DIS 5* 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.

**Merkmale:**

- ***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 6.000 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.)
- silicone black for sealing the sensor cable
- Detailed manual (German/English)

**Delivery time:**

approx. 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