



DATA SHEET VENOM BLUE FACTOR

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| FEATURES | Electric Moto-bike with independent pedal and engine management via accelerator knob. |
| FRAME | SEM frame in 6082 T6 aluminum alloy with parts molded with cold deformation technology and CNC machined parts |
| FRAME MEASURES | size M and L |
| MOTOR | SEM motor with central brushless bearing 4.000 W integrated into the frame by means of billet housings |
| ASSISTANCE COMMAND | double mapping via a button command: |
| BATTERY REGENERATION PREPARATION | Control unit parameters designed to offer the possibility of regenerating the battery by 18-20% during deceleration by installing the optional kit |
| SPEED | 50/60 Km/h according to the characteristics of the track |
| BATTERY | Lithium-ion battery with Samsung cells - 52V - 17.5 Ah - 910 Wh |
| ELECTRIC CHARGING (220V) | 4.5 hours - 58.8V 4A. |
| AUTONOMY | 40 Km - Altitude 1.500 m (indicative based on route and method of use). |
| DISPLAY | motor and battery control and management function: - battery charge display - instantaneous motor consumption - residual battery time proportional to the power level used |
| FORK | SUNTOUR RUX38 double plate |
| SHOCK | SUNTOUR Triair 3CR |
| SUSPENSIONS | 200 mm front and rear travel |
| DISK BRAKES | MAGURA MT5, hydraulic brakes with 203 mm front and rear disc |
| PEDAL TRANSMISSION | SRAM GX 11 speed 11-42 |
| ELECTRIC TRANSMISSION | Dedicated chain transmission |
| FRONT TIRE | Vittoria - Mazza 29x2.4 enduro full black |
| REAR TIRE | Vittoria - Mazza 27.5x2.6 enduro full black |
| SEAT TUBE | Telescopic seat post Excursion of 80/100/125 mm |
| BATTERY REGENERATION KIT (not included) | . replacement of the pinion with threaded connection (free wheel) with a fixed gear pinion |
| Accessory KIT (not included) | . SEM. Tubular stand |

Vehicle not approved specifically designed for off-road and for circulation on private areas

SEM reserves the right to modify the specifications described here at any time without notice