



**B400 Urban High Step**  
£ 1,599



**E900 Crossover**  
£ 2,299

## PRODUCT INFORMATION

|                             |   |  |
|-----------------------------|---|--|
| FRAME SIZES                 | -   | S (44cm) - M (49cm) - L (54cm)   |
| WEIGHT                      | Approx. 24 Kg   | Approx. 28kg   |
| MAXIMUM BIKE & RIDER WEIGHT | 150kg   | 190Kg  |
| PAINTING                    | Powder Painting Scratch Resistant With Matte Varnish        | Powder Painting Scratch Resistant with Matte or Glossy Varnish                                 |
| COLOUR(s)                   | Moon Grey with matte finish   Desert Sand with matte finish | Hock Grey with matte finish   Dark Olive with matte finish   Emerald Green with glossy varnish |

## FRAME

|            |                     |   |
|------------|---------------------|---|
| FRAME      | Aluminium High Step | Low Step Aluminium  |
| SUSPENSION | -                   | Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5" |
| FORK       | Rigid Alloy 28"     | -   |
| HEADSET    | SHIS 1-1/8"         | FSA 1.5" to 1-1/8" Tapered SHIS                               |

## E-BIKE SYSTEM

|                  |  |   |
|------------------|--|---|
| DRIVE UNIT       | BAFANG H400B Rear Wheel 45Nm                       | BROSE DRIVE S MAG Horizontal 90Nm             |
| BATTERY          | 360Wh 36V - Integrated on Downtube - Non Removable | 522Wh 36V - Down Tube Integration - Removable |
| RANGE            | 40km to 100km                                      | 40km to 100km                                 |
| BATTERY LOCK KEY | -  | Yes   |
| CHARGER          | 2A - 5 hours total charge time                     | 4A - 3 to 6 hours total charge time           |
| DISPLAY          | BAFANG DP.C11                                      | BROSE Allround                                |

## COCKPIT

|           |                              |  |
|-----------|------------------------------|--|
| HANDLEBAR | AL 660mm / 31.8mm (Straight) | AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight) |
| STEM      | AL 100mm - 31.8mm - 7°       | AL 50mm - 31.8mm - 0°  |
| GRIPS     | HERRMANS DD36 Ergonomic      | ERGON GA30   |

## WHEELSET

|            |   |   |
|------------|---|---|
| TYRES      | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready) |
| WHEEL SIZE | 29"                                     | 27,5"   |
| RIMS       | Alloy Double Wall 25mm                  | Alloy Double Wall 30mm (Tubeless Ready)               |
| SPOKES     | Stainless Steel                         | Black Stainless Steel                                 |
| FRONT HUB  | SHIMANO HB-TX506 9x100mm QR             | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm           |
| REAR HUB   | BAFANG H400B 135mm                      | SHIMANO Deore M6000 135mm                             |

## DRIVETRAIN & BRAKES

|                     |                              |                                 |
|---------------------|------------------------------|---------------------------------|
| BRAKES              | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT400         |
| BRAKE ROTOR - Front | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT30 203mm           |
| BRAKE ROTOR - Rear  | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT30 180mm           |
| REAR DERRAILEUR     | SHIMANO Altus 9S             | SHIMANO Deore 11S               |
| CASSETTE            | SHIMANO Altus 9S 11-36T      | SHIMANO Deore 11S 11-51T        |
| SHIFTERS            | SHIMANO Altus 9S             | SHIMANO Deore 11S               |
| CHAINRING           | MIRANDA ChainFlow BCD104 38T | MIRANDA ChainFlow 3D BCD104 38T |
| CRANK               | MIRANDA JIS 170              | SAMOX Shape 170/0               |
| CHAIN               | SHIMANO CN-HG53              | KMC E11 Turbo e-bike series     |
| CHAINGUARD          | Yes - MIRANDA                | Yes - FSA                       |

## SAFETY & ACCESSORIES

|             |                                  |                                    |
|-------------|----------------------------------|------------------------------------|
| RACK        | ATRANVELO City AVS (max.: 25Kg)  | ATRANVELO Tour AVS (max.: 25Kg)    |
| FRONT LIGHT | AXA Ecoline 15 with reflector    | SPANNINGA Axendo 40 with reflector |
| REAR LIGHT  | AXA Slim with reflector          | PICCADILY with reflector           |
| KICKSTAND   | ATRANVELO Dux                    | ATRANVELO Dux                      |
| MUDGUARD    | SKS                              | SKS                                |
| BELL        | -                                | Yes                                |
| BOTTLE CAGE | Not included. Sold separately.   | Not included. Sold separately.     |
| SADDLE      | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Essenza Moderate Gel   |
| SEAT POST   | AL Black 300mm 31,6mm/15mm       | AL Black 350mm 31,6mm/15mm         |
| SEAT CLAMP  | Alloy black with screw           | Alloy black with quick release     |
| PEDALS      | NECO with reflectors             | UNION SP-827 Flat with reflectors  |
| FRAMELOCK   | Not included. Sold separately.   | AXA Imenso Large                   |

\* We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.