ASTRONOMIA METEORITE TRIANGLE DIAMONDS



The Astronomia Tourbillon is a truly unique, groundbreaking timepiece that elevates the art of watchmaking above the Earth, above time. Combining the highest level of Swiss timepiece craftsmanship and the horological decorative arts to create a watch that is a poetic visual rendering of the celestial world –with every element in constant, visible motion, all under the control of the oscillator at the heart of the three-axis tourbillon with an orbital display of the hours and minutes.



jacobandco.com

Technical Specifications

Item Number: AT800.40.HD.HD.B

Movement: Manufacture Jacob & Co. Manual Winding JCAM18; Diameter: 40mm; Height: 17.15mm; Components: 365; Power Reserve: 60-Hours; Frequency: 21'600 vib/h (3 Hz); Jewels: 42; System: Gravitational Triple Axis Tourbillon; Finishing: Plate and Bridges: Hand Angled and Polished, Flank Draw, Circular Graining, Polished Sink; Polished Screws; Barrel: Circular Graining; Pinions: Conical Pinions; 4 Mechanical Ball Bearing Devices; Flat Balance Spring.

FUNCTIONS: Hours, Minutes Dial Rotating in 10 min on the Central Axis, Patented Differential Gears System; 288 Facets Spherical Blue Sapphire Rotating in 30sec on 2 Axes (Weight: 1 carat; Exclusive Jacob Cut); Magnesium Lacquered Globe Rotating in 30sec on 2 axes; Gravitational Tourbillion Cage Rotating on 3 axes: 1st Axis: in 60sec, 2nd Axis: in 2.5min, 3rd Axis: Central Axe in 10min.

CASE: 50mm; Thickness: 25mm; Material: 18K Rose Gold; Set with 124 Triangle-cut White Diamonds (\approx 14 ct.); Case Back: 18K Rose Gold; Bows: Winding and Time-Setting via 18K Rose Gold lift-out rotating "bows" at case back; Diamond layer Front Case: 18K Rose Gold; 133 Triangle-cut White Diamonds (\approx 16.80 ct.); Lugs: 100 Triangle-cut White Diamonds (\approx 4.50 ct.); Crystal: Unique Domed Sapphire with Anti-reflective Treatment.

DIAL & HANDS: Titanium Dial, Polished and angled, Lacquered Indexes; Hands: Hand Finished Blue.

STRAP & CLASP: Alligator; Clasp: 18K Rose Gold Folding Buckle.

TOTAL CARAT WEIGHT: 357 Triangle-cut White Diamonds (\approx 35.30 ct.).

REMARKS: Water resistant to 30 meters; 2-year warranty.