

JACOB & CO.

JACOB & CO. - Cyclone Tourbillon

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The Cyclone Tourbillon was developed for Jacob & Co. by Swiss complications specialist La Fabrique du Temps, under the direction of Michel Navas and Enrico Barbasini, the N and B of the former BNB firm. Their development of the Cyclone Tourbillon in collaboration with Jacob & Co. is the latest product of a long and fruitful creative partnership which had previously already produced the Jacob & Co. four time zones complication used in the Jacob & Co. H24, as well as the revolutionary Quentin Tourbillon with its groundbreaking 31 day power reserve. The Cyclone continues this tradition of revolutions in watchmaking.

In the Cyclone timepiece, the tourbillon carriage is mounted on the oscillating mass of the automatic winding system, which, in order to provide a full display of its motion, has been moved from its normal position on the back of the watch to the dial side of the movement. The movement –Jacob & Co. caliber LFT 108 – may incorporate much traditional high craft Swiss watchmaking but its rakish lines and aggressive finish are pure Jacob & Co. The entire complex arrangement has been contained in a movement 11.91mm in height, with a diameter of 34.60mm, and the automatic winding system is bidirectional, with a power reserve of 45 hours. The design of the timepiece accentuates both its audacity and mechanical complexity; there is no dial in the conventional sense. Instead, the hour and minute display, small seconds display, and power reserve are incorporated directly into the upper plate of the movement, allowing free movement, as well as an unobstructed view, of the tourbillon and automatic winding assemblies.

With the debut of the Cyclone Tourbillon, Jacob & Co. reaffirms its position as one of watchmaking's most technically inventive and aesthetically daring creative forces.

TECHNICAL DESCRIPTION

Case: 48 x 67mm, in a combination of white and rose gold

Dial: bidirectional winding system with "satellite" tourbillon mounted on rotor

Bezel: combination of white and rose gold

Movement: Caliber LFT 108 automatic tourbillon, Swiss made, 34.60mm diameter, "Jacob & Co." decorative motif with brushed rhodium and black finish, 48 rubies, 28,800 vph, power reserve: 45 hours

Strap: Black calfskin with ardillon buckle