



KLEPCYS MARS RED

Titanium

Ref. 539.101.B

Limited edition of 33 pieces

CASE

- Material: grade 5 brushed-polished titanium
- Diameter: 47 mm (excluding the crowns)
- Thickness: 22 mm
- Titanium bezel with satin-finish surface, rounded and mirror-polished edges, secured with customized screws
- Crown at 3: adjusts date by pressing the push-button
- Crown at 9: in position 1, winds the movement, in position 2, adjusts the time
- Push-button at 4 o'clock for Mars-phases correction with special tool
- Anti-reflective sapphire crystal glass on dial
- Full case back closed with customized screws, reproduction of the coin first minted during the reign of Cyrus the Great
- Water-resistance: 3 ATM (30 m–100 ft)

DIAL

- Red lacquered hour arch, luminescent Arabic numerals, red lacquered display with "Phases of Mars" reproduction
- Red and white lacquered cubes composing the rotating retrograde hour hand, rounded and polished edges
- Two concentric red lacquered discs for minutes and seconds indication
- Central fixing point with red lacquered Cyrus logo
- Grooved silver arch as date window

- Static units, engraved and filled with white lacquer
- Rotating retrograde cube for the tens, engraved and filled with white lacquer
- 7.6 mm three-dimensional spherical red lacquered planet Mars. The planet makes a complete rotation in 24 hours, 37 minutes and 22 seconds.

FUNCTIONS

- Retrograde hours over a 180° arch
- Minutes and seconds on central concentric discs
- Day/night indication
- Spherical Mars with a mobile cover to indicate Mars phases
- Large retrograde date display

MOVEMENT

- Manufactured shaped self-winding winding movement, calibre CYR598
- Number of components: 390
- Number of jewels: 40
- Frequency: 4 Hz
- Vibrations per hour: 28.800
- Annular balance wheel
- Patented mechanism for regulating the speed of the retrograde hour, minute and second wheels and the day/night indication
- Patented retrograde calendar
- 40-hour power reserve
- Oscillating mass on ceramic ball bearings without lubrication

STRAP

- Black alligator leather
- Folding customized clasp