

Glashütte, June 2013

Technical data: BENU Power reserve

Movement Manufacture calibre 100.2, manually wound, adjusted in five

positions

No. of parts 227

No. of jewels 26 jewels, 3 of which in screwed gold chatons

Escapement Lever escapement

Oscillator Shock-absorbed Grossmann balance with 4 inertia and 2 poising

screws, Nivarox 1 balance spring with No. 80 Breguet terminal

curve, Gerstenberger geometry

Balance Diameter 14.2 mm, frequency 18,000 semi-oscillations per hour

Power reserve 42 hours when fully wound

Functions Hours and minutes, subsidiary seconds with stop seconds,

Grossmann winder with pusher, power-reserve indicator

Special features Grossmann balance;

lateral pusher for disabling the handsetting mode and starting the

movement;

bar-shaped power-reserve indicator with two-coloured display

segment driven by a planetary gearing system;

space saving and modified Glashütte stopwork with backlash; adjustment with Grossmann micrometer screw on a cantilevered

balance cock:

Pillar movement with 2/3 plate and frame pillars in untreated German silver, 2/3 plate, balance cock and escape-wheel cock handengraved; broad horizontal Glashütte ribbing, 3-band snailing on the ratchet wheel, raised gold chatons with pan-head screws;

separately removable clutch winder;

stop seconds for handsetting;

Operating elements Crown in 750/000 gold to wind the watch and set the time, pusher

in 750/000 gold to start the movement

Case dimensions Diameter: 41.0 mm, height: 11.65 mm

Movement dimensions Diameter: 36.4 mm, height: 5.4 mm

Case Three-part, precious metal

Dial: Solid silver, argenté, with Arabic numerals

Hands Hand-crafted, steel or stainless steel

Crystal/display back Sapphire crystal, antireflection-coated on one side

Strap Hand-stitched alligator strap with butterfly clasp in precious metal





Versions:

Reference 001.C-221-11-1

Case/clasp 750/000 white gold

Dial Argenté

Hands Hand-crafted, steel, annealed to a brown-violet hue

Reference 001.C-221-13-1

Case/clasp 750/000 white gold

Dial Grey

Hands Hand-crafted, hour and minute stainless steel, polished, with white

HyCeram filling, subsidiary second stainless steel, polished

Reference 001.C-211-11-1

Case/clasp 750/000 rose gold

Dial Argenté

Hands Hand-crafted, steel, annealed to a brown-violet hue

Reference 001.C-231-13-1

Case Platinum

Clasp Platinum and 750/000 white gold

Dial Grey, subdial argenté

Hands Hand-crafted, hour and minute stainless steel, polished, with white

HyCeram filling, subsidiary second steel, annealed to a brown-

violet hue