



ARNOLD & SON

1764

**PERPETUAL MOON 38
NIGHT TIDE**

DIAMONDS MAKING WAVES





PERPETUAL MOON 38 NIGHT TIDE DIAMONDS MAKING WAVES

Waxing, gibbous, blue: the power of the moon imposes itself on the Earth and even more so, on the seas. *Perpetual Moon 38 Night Tide* celebrates the fluctuating pull of this celestial body on the water. A large moon disc appears over vast waves. Made of mother-of-pearl and ruthenium, they rise one after the other in a cascade of soft curves. This scene, illuminated by diamonds, celebrates the femininity, elegance and evocative power of Arnold & Son's watchmaking.

Powerful and plentiful, the waves of *Perpetual Moon 38 Night Tide* herald heavy seas. In the blue of the night, the tide is at its highest, and so are the rollers. The moon, capricious and triumphant, imposes its will. The gradations of the water are topped with a sparkling foam. Beneath the peaceful light of Selene, the ocean rages on.

Arnold & Son interprets this powerfully symbolic scene through mechanisms and minerals. The astronomical moon complication of *Perpetual Moon 38 Night Tide* is adorned in mother-of-pearl and ruthenium: a delicate, evocative composition that fully expresses the dial-makers' expertise. The mother-of-pearl marquetry, ruthenium crystal inlays and abundance of diamonds symbolise the painstaking care lavished on the women's collections of Switzerland's most English brand.



AZURE, NAVY, INK, MIDNIGHT

Perpetual Moon 38 Night Tide is sculpted from a block of white gold. Once shaped, the 38 mm diameter and 10.44 mm thick case is adorned with 80 high-clarity diamonds. Together with the brilliant-cut diamonds adorning the buckle and the marquise-cut stones on the dial, they give a total weight of 2.62 carats. This gem-setting announces the ornamental richness with which Arnold & Son has composed this women's complication.

Wave after wave, trough after trough, shades of blue and grey follow one another, creating a jumble of undulating seas, mother-of-pearl and ruthenium. Above this scene, a starry sky, punctuated by luminescent hand-painted constellations, is filled with an immense moon. Its surface, also made of ruthenium crystals, lights up the sky. This exceptional material has become a signature of Arnold & Son, adding preciousness, light and texture to its creations.

THE GRANDE DAME OF MECHANISMS

This limited edition of 18 pieces brings the watchmaking excellence of Arnold & Son to women. The Swiss brand has dedicated the smallest movement in its collection to *Perpetual Moon 38*.

At 29.4 mm, the A&S1612 calibre has been sized to fit the case. The hand-wound movement continues the house's tradition of calibres with long power reserves, reaching 90 hours.

HER MAJESTY THE MOON

The star complication of the A&S1612 calibre is its moon phase. True to Arnold & Son's astronomical principle, *Perpetual Moon 38 Night Tide* features a moon disc almost as large as the calibre itself. The successive shapes of its crescent occupy the large aperture between 10 and 2 o'clock, while the form of its cut-out faithfully recreates the appearance of the moon.

In keeping with its tradition, Arnold & Son has given this moon phase an accuracy of 122 years. Continuously rising, it will take more than a century for this moon to lag one day behind the real one in our skies, watching over the oceans.

PERPETUAL MOON 38 NIGHT TIDE

TECHNICAL SPECIFICATIONS



Functions	hours, minutes, astronomical moon phases
Movement	
Calibre	A&S1612, hand-wound mechanical
Jewels	24
Diameter	29.4 mm
Thickness	4.95 mm
Power reserve	90 hours
Frequency	3 Hz / 21,600 vph
Finishes	<u>plate</u> : rhodium-plated, radiating Côtes de Genève stripes <u>bridges</u> : polished and chamfered <u>wheels</u> : circular satin-finished <u>screws</u> : blued and chamfered, polished heads
Dial	hand-painted ruthenium crystals and mother-of-pearl marquetry hour-markers set with 5 marquise-cut diamonds
Moon phases	<u>sky</u> : mother-of-pearl tinted with a blue gradation <u>moons</u> : ruthenium crystals <u>Cassiopeia and Ursa Major constellations</u> : hand-painted
Case	
Material	18-carat white gold, set with 80 brilliant-cut diamonds
Diameter	38 mm
Thickness	10.44 mm
Crystal	convex sapphire, double-sided anti-reflective finish
Case back	sapphire crystal, anti-reflective coating
Water-resistance	3 bar (30 metres/100 feet)
Strap	
Material	sky-blue satin alligator leather, plum purple alligator leather lining, hand-sewn
Buckle	pin buckle, 18-carat white gold, set with 22 brilliant-cut diamonds
Diamonds	<u>total weight</u> : ~2.62 carats <u>colour</u> : D-E-F <u>clarity</u> : IF-VVS
Limited edition	18 timepieces
Reference	1GLMW.Z04A.C284A
Swiss retail price	CHF 70,200 incl. VAT (subject to change)

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