

**EZM 7** Page 1 / 2 May 2024

The Mission Timer 7 — developed for the fire brigade.



- · This watch is already sold out in direct sales.
- · Case made of stainless steel, bead-blasted
- Case made with TEGIMENT Technology and therefore especially scratch-resistant
- · Ar-Dehumidifying Technology enhances functional reliability and freedom from fogging
- Magnetic Field Protection up to 100mT (=80,000 A/m)
- Functionally reliable from -45 °C up to +80°C
- · Second time zone on a 24-hour basis
- · Captive key operation bezel with minute ratcheting
- · Crown on the left side of the case to prevent pressure on the back of the hand
- Sapphire crystal glass
- Nickel-free case back without TEGIMENT Technology
- Mission timer design for optimal readability
- · Waterproof and pressure-resistant to 20 bar
- · Low pressure resistant

The Mission Timer (EZM) 7 with its colour-coded bezel is easy to operate, making it child's play for people using breathing protection apparatus to set and read off the relevant durations – from CSA to LPA. The captive bezel can even be set when wearing gloves – like on our diving watches. We have designed the EZM 7 for use in the most difficult conditions – it is especially resilient to the penetration of water and dust, to scratches, changes of temperature and the influence of magnetic forces. And the sapphire crystal glass with anti-reflective coating on both sides and luminous indices ensures optimum readability by day or night. Ideal for heavy-duty use by the fire brigade or rescue services.



# Technical details

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### **Mechanical Movement**

- SW 330-1
- · Self-winding mechanism
- · 25 bearing jewels
- 28,800 semi-oscillations per hour
- Seconds stop function
- Anti-magnetic as per DIN 8309

#### Case

- · Case made of stainless steel, bead-blasted
- · Sapphire crystal glass in front, anti-reflective on both sides
- · Case back screw-fastened, nickel-free
- · Crown screwable
- Meet the technical requirements for waterproofness, as set out in standard DIN 8310
- · Waterproof and pressure-resistant to 20 bar
- · Low pressure resistant

# **Functions**

- · Hours, minutes, seconds
- · Second time zone on a 24-hour basis
- · Date display
- Key operation bezel with minute ratcheting in one direction with NBC rescue operation scale and luminous key mark

# **SINN Technologies**

- TEGIMENT Technology, therefore especially scratch-resistant
- Captive beze
- Ar-Dehumidifying Technology enhances functional reliability and freedom from fogging
- Temperature resistance technology, therefore functionally reliable at temperatures from -45 °C up to +80°C
- Magnetic Field Protection up to 100mT (=80,000 A/m)

### **Dimensions and Weight**

· Case diameter: 43 mm

· Case thickness: 12 mm

· Band lug width: 22 mm

• Weight without strap: 90 gramme

### **Dial and Hands**

- Matte black dial
- · Indices coated with luminescent colour
- · Hour and minute hand coated with luminescent colour
- · Mission timer design for optimal readability

# Warranty

3 years