rescue-tec BA Control Board atur-D, three teams, digital

Order number: AS-01023

The digital breathing apparatus entry control board (BACB) atur-D supports the respiratory monitoring for three teams. The data is displayed in a 4.3 inch TFT display with backlight. It is operated via touch or keyboard.
In the main screen operating time, pressure, level indicator of the bottle and the status per team are clearly shown.
Real-time and battery status can be seen as well. Pressure and status can be adjusted during the
measurement to derive the remaining service time, and warnings, such as the return message, can be generated.
atur-D features the possibility to set an operating time per team, set start pressure per team, reference measurement (pressure, remaining time, standard time) and an additional buffer pressure for the retreat calculation.
For data transfer to a PC an USB port is available. At the top of the board a shoulder strap can be attached (AS- 01140, not included).

• lighted 4.3 inch TFT display
• USB port
• ring binder mechanism for writing pad
• two pen holders
• nine holes for tallies each side - on the right and underneath
• mounting option for LED lamp
• rugged metal housing
• integrated charger
• vehicle mount with power block and self-healing fuse - trickle charge

voltage input: 10 Volt up to 28 Volt
current input: max. approx. 0,5 Ampere
battery: Li-Ion, package 18650
Temperature range:
battery discharge: -20 °C up to +60 °C
battery charge: 0 °C up to +40 °C

dimensions: 390 x 345 x 65 mm
weight: 1.1 kg