ARMATICS

Automatic winding of mechanical watches

VOH Armatic S is a device specifically designed to automatically wind mechanical watches. This patented device serves to prevent the damage to movements which can be caused by manual and irregular winding. To achieve the desired result the speed of rotation, the number of turns, as well as the maximum torque can be adjusted. Furthermore, the crown can be turned clock-wise or anti clockwise, as well as through forward/backward cycles in order to verify, for example, the date changing. These test sequences can be memorized and are easy to execute through the use of a touch-screen man/machine interface incorporated in the device. The crown stops turning once the exercise has been completed, but also if the maximum torque is reached, in order to avoid the risk of over-winding. VOH Armatic S combines compact size and intuitive functioning for reliable results.



Advantages :

- Suitable for virtually all types of watches and movements
- Small size
- Simple and intuitive use
- Touch screen for clarity of settings
- Clock-wise and anti clock-wise rotation of the crown, as well as cycle programming
- Choice of operating speed
- Adjustment of number of crown-wheel rotations
- Possibility to set the torque limit
- Possibility to establish and memorize test sequences







Armatic (\$

Specifications :

- Shaft rotation speed: 5-630 revs. / min.
- Maximum no. of turns: 0 999 revs.
- Maximum torque: between 5-50mNm
- Two-way rotation
- Range of torque settings: 10-50mNm
- Clamp opening: between 3mm and 15mm
- Language: french, english, german

Dimensions/ power supply:

- 230mm x 170mm x 130mm
- 1.1kg
- Transformer 230 VAC / 12 VDC



