



# SVP 607620 Bandpass Filters User Manual

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## SVP 607620 Bandpass Filters



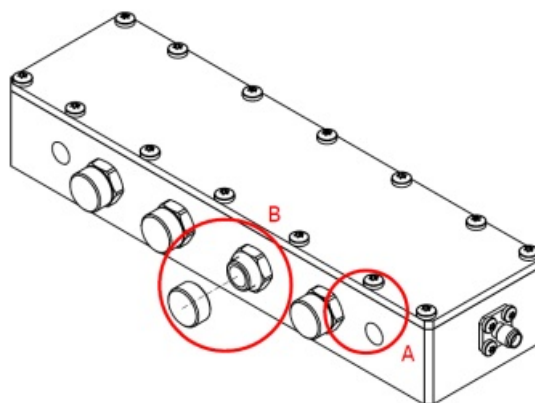
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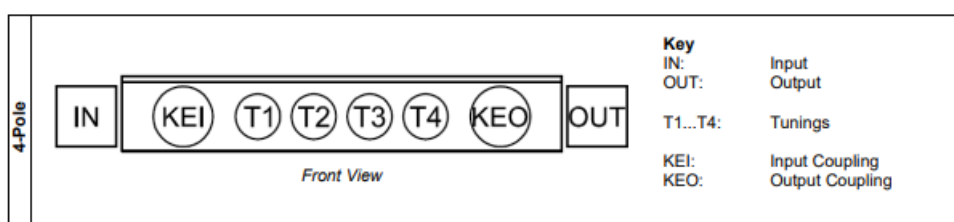
## Warnings

- Please read the Safety and Operation document.
- Do not attempt to act on the Trim Points to tune or re-tune a Filter unless you are familiar with Bandpass Filter tuning. A tuned Filter can be easily mistuned, with no easy possibility to roll-back, with few and limited movements on the Trim Points.
- Do not start tuning or re-tuning a Filter prior to carefully reading both its User Manual and Tuning Instruction. Permanent damage may occur.

## Overview



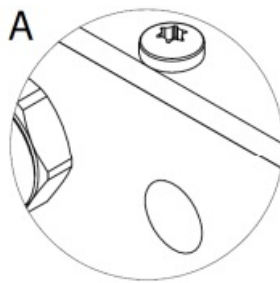
## Trim Points Layout



## Trim Tools

Series (20C)	
 Allen (Hex) Wrench	<b>4 mm:</b> <ul style="list-style-type: none"> <li>• Input / Output Couplings screws</li> <li>• Tunings screws</li> </ul>

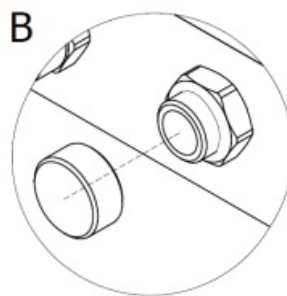
## Trim Points



### Input / Output Couplings (KEI / KEO)

1. Tune: Trim the Coupling screw (4 mm Allen) according to the Tuning Instructions.
  - Turning the Coupling screw clockwise the coupling increases, and vice versa.

### Tunings (T1, T2...)





1. Open: Manually unscrew and remove the red lid.
2. Tune: Trim the Tunings screw (4 mm Allen) according to the Tuning Instructions.
  - Turning the Tuning screw clockwise the tuning frequency decreases, and vice versa.

### Warnings

- Use caution when approaching the end of stroke on both sides of the Tuning screw: risk of permanent damage in case of forcing.
  - Never use electric screwdrivers or drills on the Tunings.
3. Close: Manually screw the red lid.
    - The Tunings screws are frictioned, and they do not have any locking.

### Documents / Resources

  	<a href="#">SVP 607620 Bandpass Filters</a> [pdf] User Manual 607620, Bandpass Filters, 607620 Bandpass Filters
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