

Operation Manual



This manual is only for altimeter with a firmware starting of 2.13.

No.	Picture	Description
1		<p><u>Altimeter turn on:</u></p> <ul style="list-style-type: none">• Please start the instrument by shortly pressing the rotary encoder <p>The altimeter boots and the AutoGyro logo is shown.</p>
2		<p>The altimeter shows the last QNH that has been saved before shut down. The unit of the analog display is shown on the top at the right site and for the QNH on the bottom at the right site.</p> <ul style="list-style-type: none">• A short press of the rotary encoder sets QNH to standard pressure (1013 hPa - 29,92 inHg).• The next short press resets QNH to the last value.
3		<ul style="list-style-type: none">• You can change the QNH with a rotation at the rotary encoder.
4		<p><u>Altimeter shut down:</u></p> <p>If the power key is switched off, power turns off in 10s.</p> <ul style="list-style-type: none">• You can cancel the shutdown by pressing the taster -> backup battery mode• Manuel power off: press the taster for 3s -> if the sidebar is empty, then, after you let go of the indicator, the indicator is shut down.

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5		If the battery is too low, and the airspeed indicator is not supplied from the aircraft, then turns off.
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Configuration instruction

6		<p><u>Turn on the altimeter:</u></p> <ul style="list-style-type: none">You start the instrument by shortly pressing the rotary encoder <p>The altimeter boots and the AutoGyro logo is shown.</p>
7	<p>Configuration</p> 	<p><u>Switch to the configuration menu:</u></p> <ul style="list-style-type: none">If the altimeter shows the logo, then press the rotary encoder 3 times or more until the configuration menu opens. <p>The altimeter shows the logo of the configuration menu and automatically changes to the settings.</p>
8		<p><u>Menu point „QNH“:</u></p> <ul style="list-style-type: none">If you want to change the unit of the QNH, please press the rotary encoder one second. You can change between hPa and inHg.By shortly pressing the rotary encoder, you may change to the next menu item.

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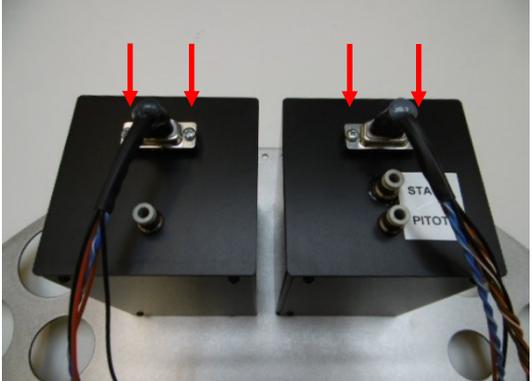
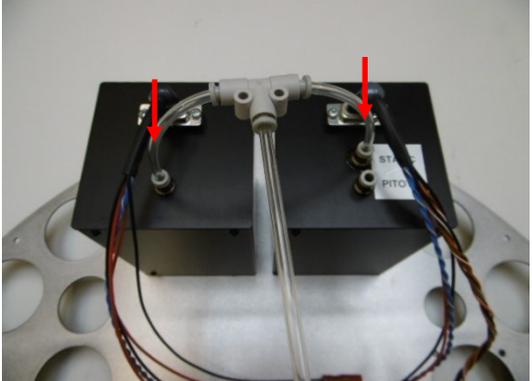
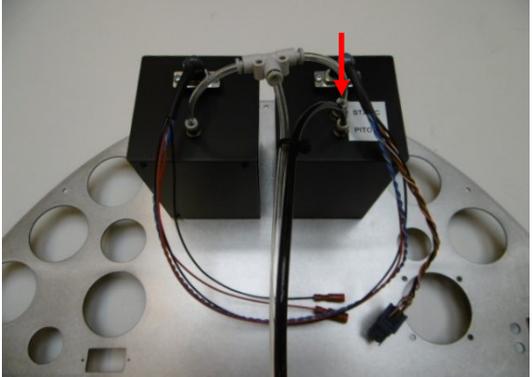


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9	 QNH: inHg • UNIT: FEET VARIO: OFF EXIT (SAVE)	<p><u>Menu point „UNIT“:</u></p> <ul style="list-style-type: none">• To choose between “FEET” and “METER”, press the rotary encoder one second.• By shortly pressing the rotary encoder, you may change to the next menu item.
10	 QNH: inHg UNIT: FEET • VARIO: OFF EXIT (SAVE)	<p><u>Menu point „VARIO“: (has not yet been implemented)</u></p> <ul style="list-style-type: none">• Press of the rotary encoder one second, in order to activate or deactivate the vario display.• By shortly pressing the rotary encoder, you may change to the next menu item.
11	 QNH: inHg UNIT: FEET VARIO: OFF • EXIT (SAVE)	<p><u>Save the new configuration:</u></p> <ul style="list-style-type: none">• Press the rotary encoder a longer time, in order to save the configuration and the instrument will start the operation mode automatically.

Installation Manual



No.	Picture	Step
12	 Two black rectangular sensor units are mounted on a white metal plate. Four red arrows point to the screws on the top surface of each unit. The unit on the right has a label with "STA" and "PITOT" ports.	<ul style="list-style-type: none">• Please install the screws.
13	 A clear plastic tube is being connected to the static ports of the two sensor units. Two red arrows point to the connection points on the units.	<ul style="list-style-type: none">• Please connect the static ports.
14	 A black pitot tube is being connected to the pitot port of the sensor unit on the right. A red arrow points to the connection point.	<ul style="list-style-type: none">• Please connect the pitot.