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**FAQ No:**     **FAQ-HH-031**  
**Title:**       **ABV Internet Calculator - Instructions/Disclaimer**  
                  **(PC and Mobile phone platforms)**

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***IMPORTANT INFORMATION pertaining to the use of %ABV Web Calculator accessed by desktop PC AND/OR mobile phone.***

***Both PC and Mobile accessed calculators:***

1. The purpose of providing a 2 decimal place results is to allow users to benefit from better resolution of the table data and is not intended to offer a higher accuracy reading.
2. The calculation of ABV by way of hand held refractometer and hydrometer is still limited by instrument performance, especially with respect to the temperature and achievable accuracy of the hand held refractometer. As such, the typical accuracy of % ABV vol/vol remains as published at  $\pm 0.5\%$ .
3. Refractometer readings (Zeiss values) must fall between 15 and 130 and specific gravity between must be between 0.9 and 1.1. The results (values) will only be displayed if the input parameters are within these limits and the calculated ABV is in the range 0 to 25.6. Typically, this is limited to beers, wine and ciders although some dry fortified wines and low sugar liqueurs may also be suitable.

***Specific to Mobile phone calculators:***

4. Not all mobile phones facilitate the use of this calculator.
5. Not all mobile phones work the same. It is strongly advised that when using any of our calculators via a mobile phone, for the first few times simultaneous results should be made using published tables or the desktop PC calculators to verify correct operation.
6. Should you envisage using mobile phone calculators on a frequent basis, it is recommended that the pages are 'stored to phone' to allow use in areas where mobile access to the web may be limited. Please refer to your mobile phone manual.
7. Use of the web calculators will incur a connection/data transmission fee from your provider if a data bundle is not included in your tariff. Contact your service provider for details.
8. Bellingham + Stanley does not guarantee functionality of, or provide technical support to, web based mobile phone calculators. Contact your mobile phone supplier or airtime provider in the event of non-functionality.
9. Bellingham + Stanley accept no liability for losses incurred as a result of the use of mobile phone calculators, for whatever reason.

*Every effort has been made to ensure the accuracy of the contents of this FAQ. However, Bellingham + Stanley Ltd. can assume no responsibility for errors contained in the FAQ their consequences.*