

Software – Modifications VIP (Visualisation program)

Version	Date Release	Modification (most important)	Remarks
2412	2024-03-19	- Quality test Series 6 implemented new	
2340	2023-10-04	- Problem with umlauts in macro fixed	
2301	2023-01-04	<ul style="list-style-type: none"> - Preparation Series 6 recordings implemented new - Saving and loading of size axis settings (min. and max. value) implemented new - Saving of titles, size axis settings and time axis settings has been made optional (additional query during saving process) new - Performance improved - Several small bugs fixed - Preparation of Series 5 data with SW51-1 1346 and older is no longer supported! => If necessary, use older VIP version - Compatibility with Excel 2003 and older is no longer supported! => If necessary, use older VIP version 	
2001	2020-07-31	<ul style="list-style-type: none"> - Macros adapted for 64-bit version of Excel - Several bugs fixed 	
1821	2018-05-25	<ul style="list-style-type: none"> - Several Errornumbers integrated (E015, E016, E024, E034, E065, E152, E153, E170, E171, E271, E272, E273...) - Several new parameters and its translations integrated (in association with frequency regulated pump) - Automatical removing of columns which has no useful entries - [ctrl]+[u] extended that data preparation of already prepared datas is possible (up to now with ctrl+b) - New instruction manual integrated (pdf) 	
1718	2017-05-02	- Macro signature removed	
1650	2016-12-20	- Opening of instructions with ISO-language recognition implemented	
1644	2016-11-03	- Error in data preparation of data recordings without "Time:" in Header corrected	
1633	2016-08-23	- Rounding error of Excel in Quality test certificate corrected	
1629	2016-07-20	<ul style="list-style-type: none"> - Parameters for frequency regulated pump integrated new - Values from manometer measurement in TP protocol integrated - Optic of main window changed (removed needless buttons) - If Unit number is available, it would be displayed instead of GIF, VFC or DFM Serial number - Accelerated deleting rows for optimizing memory by 60 % - Several small bugs fixed 	
1540	2015-11-04	<ul style="list-style-type: none"> - Preparation of data from TP test integrated new - Default for common settings of recording files integrated new - Office 2003, resp. Windows XP is no longer supported (not longer tested) 	

Version	Date Release	Modification (most important)	Remarks
		- Several small bugs fixed	
1414	2014-04-02	- Preparation of Vario-5 files integrated new	
1317	2013-04-24	- Fixed several errors (Button "Delete Parameters with value=0", Save settings)	
1314	2013-04-05	- Parameters and error messages Flow-5 integrated new - Improvement: VIP version is printed in diagram - Axis label with absolute time improved - Failure: Wrong axis label with Treat-5 and Clean-5 fixed - Malfunction due to incorrect texts in Dutch fixed	
1231	2012-08-03	- Malfunction at saving an loading the settings fixed - Malfunction at treating multiple files fixed	
1216	2012-03-28	- Button to get to the destination folder after a multiple treatment new - Translation of the parameters in chosen language new - Product groups HB-TR and HB-CL implemented new - Automatic labeling of the axes in a diagram new - Wrong labels of graphs in the diagram after multiple treatment fixed - Formatting of x- and y- axis optimized (coma only if necessary) - Malfunction at saving the settings fixed	
1141	2011-10-12	- First Release of VIP - Languages: English, French	