

**Appendix : Comparison of ComGage software packages level 1 / Compact / Professional**

Programme features	Programme versions		
	Level 1	Compact	Professional
<b>Basic settings :</b>			
Selection and configuration of connected instruments	√	√	√
Language ( Ger, Eng, Fre, Span, Chines, Japan, ... )	√	√	√
Data directories	√	√	√
Schemes for display elements	√	√	√
Reference information e.g. operator, events	---	√	√
User setup	√	√	√
Automatic start	√	√	√
<b>Test schemes :</b>			
Number of characteristics	8	20	128
Number of test steps	8	20	128
Number of digital inputs / outputs	8 / 8	√ / √	√ / √
Free definition of digital output conditions	√	√	√
Free definition of gauges, support of arithmetical and trigonometric functions	√	√	√
Static and dynamic measuring modes ( e.g. run-out, roundness, ... )	√	√	√
Automatic zero adjustment of gauges	√	√	√
Calibration of gauges with two masters ( air-gauging )	√	√	√
Master calibration and reference test	---	---	√
Graphical creation of display windows and simultaneous display of several characteristics in one window	√	√	√
Different measuring displays ( numeric, column and indicator displays )	√	√	√
Statistical trend and analysis displays ( histograms, run charts and statistical data )	Run chart only	√	√
Implementation of pictures, drawings, text and line elements in display windows	√	√	√
Extended statistical functions, like control charts and event request	---	√	√
Control by function keys, foot switches and digital inputs	√	√	√
Simple control of digital outputs	√	√	√
Extended control functions, e.g. printing during measurements, ...	---	---	√
Control by formula editor with e.g. timers, etc.	---	---	√
Parallel starting of 10 test schemes	---	---	√
Expansion by customized control functions ( sending correction data to CNC-machines, emails, barcodes, ... )	---	---	√
<b>Further processing of measured values :</b>			
Printing of measured values in table form	---	√	√
Printing of test reports	---	√	√
Excel Converter	√	√	√
QS-Stat Converter	---	---	√
<b>Additional functions :</b>			
Complete control by keyboard	√	√	√
Windows 95...Win 7 and CE	Win CE	√	√
Modular structure	---	---	√
Order dependent storage of values	---	---	√

√ = full function / no software limitation; √ = partial function; --- = function not available