

## What is new in the CATALOG 2024 Edition 1

All RED marked items are discontinued / deleted

All GREEN marked items are new

PAGE	CATALOG 2023 Edition 1	Page	CATALOG 2024 Edition 1
5	BlueLEVEL (II) with angular base Bundle 001 Bundle 002	5	Remark: BlueLEVEL available (016Sbbb-xxx-001 see price list 2024)
5	BlueLEVEL II	5	Remark: BlueLEVEL available (016Sbbb-xxx-001 see price list 2024)
6	Clean room version wylerLEVEL	6	Clean room version wylerLEVEL Frame wylerCLINO Frame
17	Crankpin Sprit Level 56 No more sensitivity of 0.3 mm/m available.	17	
36		36	Extension of Milestones <ul style="list-style-type: none"> <li>- 1.7.2023 Urs Kammacher is the new CEO</li> <li>- Precise People GmbH takes over the entire share capital at the end of 2023</li> </ul>
46/48	Reduction from 6 to 4 Bundles - BlueSYSTEM Bundle 001 - BlueSYSTEM Bundle 002	46/48	4 BlueSYSTEM Bundles left
49		49	Important notes for all electronic instruments: <ul style="list-style-type: none"> <li>• In terms of production technology, it is not possible to achieve a specific colour shade of the enclosure components when anodizing. Especially the red anodized enclosure components can deviate from one another in colour. Possible colour deviations therefore do not represent a defect.</li> <li>• Magnetic inserts do not guarantee a secure hold, they are only to be regarded as a support when holding. Please secure your measuring instruments from falling at all times to avoid damage and injury.</li> <li>• Blowholes up to a diameter of 0.5 mm outside the measuring surfaces do not constitute a defect.</li> <li>• Products may differ from the pictorial representation.</li> </ul>

			<ul style="list-style-type: none"> <li>For current specifications, please refer to the separate data sheet.</li> </ul>
50		50	Change example to Bundle 007 Options SCS and BlueMETER SIGMA
51 ... 58	All versions of Bundle 001 and Bundle 002		
59 ... 74		51 ... 66	SCS symbol stated as OPTION in the pictural overview
51 ff.		51 ff.	Wording in German Change from "Granit" to "Hartgestein"
60 ... 61	Scope of delivery – Bundle 003	52 ... 54	Scope of delivery – Bundle 003 Add 1 Universal cable RS485
64 ... 66	Scope of delivery – Bundle 004	56 ... 58	Scope of delivery – Bundle 004 Add 1 Universal cable RS485
68 ... 70	Scope of delivery – Bundle 005	60 ... 62	Scope of delivery – Bundle 005 Add 1 Universal cable RS485
72 ... 74	Scope of delivery – Bundle 007	64 ... 66	Scope of delivery – Bundle 007 Add 1 Universal cable RS485
75		67	SCS symbol
87		79	Change of design and specification for granite screw on bases. <ul style="list-style-type: none"> <li>Now suitable for hole distance 130 mm and 170 mm.</li> <li>Flatness change from DIN 876: 0 to "F" according to table</li> </ul>
87		80	Steel screw on bases <ul style="list-style-type: none"> <li>New – drawing</li> <li>New – table of measurements</li> <li>Change of P/N from "400-150-122-0001" to "400-110-122-A"</li> </ul>
103		96	Clean room version wylerLEVEL Frame, wylerCLINO Frame NEW P/N 001-160-ALU
105	BlueMETER SIGMA Available on request Scope of delivery – wylerCONNECT sets	98	BlueMETER SIGMA – 016F004-002 Available Scope of delivery – wylerCONNECT sets Add 1 Universal cable RS485
106 ... 107	Android version 10	99 ... 100	Android version 11 and higher
108	Scope of delivery – wylerCONNECT sets	101	Scope of delivery – wylerCONNECT sets Add 1 Universal cable RS485
		105	New case XL for 2 wylerLEVEL Frame P/N 422-022B0019
		107	New case XL for 2 BlueLEVEL angular with nivelSWISS handle P/N 422-022B0012
144		139	Text correction <del>Other</del> surfaces coated
145	Change of specification – storage temperature -20° ... 60°C	140	Change of specification – storage temperature including lithium-ion battery with recoverable capacity 80% -20 ... 50°C < one month

			-20 ... 40°C < three months -20 ... 20°C < one year
		141	New table of units
155		151	New ZEROMATIC in overview
159 ... 161		155 ... 157	Change of wording Gate time → Sampling time Integrationszeit → Abtastdauer
168		164	New version of Mounting block with transversal vial P/N 405-024-0003-8
		170	New case L for precision 2D block P/N 422-023B0011
		172	New case for 12 ZEROTRONIC P/N 422-065-ZERO2
183		181	New services  Minor mechanical maintenance Recommended interval: Every 3 years Scope: Disassemble, clean, lubricate, reassemble and test ZEROMATIC sensor. P/N SERV-ZM-001  Major mechanical maintenance Recommended interval: Every 5 years Scope: Disassemble ZEROMATIC sensor, clean, lubricate, replace wear items, assemble and test. Warranty: 12 months on the mechanical components P/N SERV-ZM-002
189	BlueMETER SIGMA Available on request	187	BlueMETER SIGMA – 016F004-002 Available
195	Scope of delivery – wylерCONNECT sets	193	Scope of delivery – wylерCONNECT sets Add 1 Universal cable RS485
206	BlueTC Available on request	204	BlueTC Available
207	BlueMETER SIGMA Available on request	205	BlueMETER SIGMA – 016F004-002 Available
209		207	New universal cable 0.5 m P/N 029-005-878-001
210	Cable analog for Levelmatic 31 031-025-8D1-025 031-050-8D1-025 031-100-8D1-025		
212		210	Correction for 015-018-468-USB It is USB-A, not RS232
216 ... 218	Description of wylерSPEC on 3 pages	214 ... 218	Description of wylерSPEC on 5 pages
219 ... 221	Scope of delivery – wylерCONNECT sets	219 ... 221	Scope of delivery – wylерCONNECT sets Add 1 Universal cable RS485
223 ... 224	Scope of delivery – wylерCONNECT sets	223 ... 224	Scope of delivery – wylерCONNECT sets Add 1 Universal cable RS485
230		230	Information regarding magnetic inserts

			Most spirit levels can be equipped with magnetic inserts. Magnetic inserts do not guarantee a secure hold, they are only to be regarded as a support when holding. Please secure your measuring instruments from falling at all times to avoid damage and injury.
230		230	Information regarding material  Besides the vial, the frame or body of a precision level is extremely important. The material mostly from cast iron or special steel must be free from tension (distortion!). The treatment of the material before, during and after the machining and assembling is of greatest importance. Blowholes up to a diameter of 0.5 mm outside the measuring surfaces do not constitute a defect.
230		230	Information regarding pictures and data sheet  Products may differ from the pictorial representation. For current specifications, please refer to the separate data sheet.
240	No more sensitivity of 0.3 mm/m available. 156-060-113-300 156-090-113-300	240	
242	All versions with holes are discontinued. 159-080L121-100 159-080L121-300 159-150L121-050 159-150L121-100 159-150L121-300	242	
246		246	New drawing showing the 3 supporting areas
247		247	New drawing showing the 3 supporting areas
252		252	New version of 169 with flat measuring surface P/N 169-120-127-300