

Digital Thermometers, Ludwig Schneider

Digital temperature measuring units for process and quality control

They are suitable for use in the food industry.

Article	Order No.	
① Digital push-in thermometer type 12050 Case 75 × 20 mm black, measuring range -50 to +150°C, accuracy ± 1°C, temp. sensor (downwards) 120 × 3.5 mm made of stainless steel, with push-in tip, with plastic sleeve and clip, max/min memory and automatic deactivation	10 16 55685	
Article	Order No.	
② Digital push-in thermometer with 90° turnable casing type 12070 Measuring range -50 to +300°C, accuracy ±1°C to 150°C, above ±2°C, case 75 × 20 mm black, 90° rotatable, temp. sensor (downwards) 200 × 3.5 mm made of stainless steel, with push-in tip, with plastic sleeve and clip, max/min memory and automatic deactivation	10 16 55681	
Article	Order No.	
③ Waterproof digital pocket thermometer type 12090 Size 188 × 24 × 20 mm, waterproof IP 67, measuring range -50 to +150°C/-58 to +302°F, accuracy ±1°C, temp. sensor 85 × 3.5 mm with push-in tip made of stainless steel, with plastic sleeve in white, with °C/°F selection, hold function, automatic deactivation	10 16 55686	
Article	Order No.	
④ Digital measuring instrument with temperature probetype 12200 Case 140 × 75 × 27 mm anthracite, waterproof version IP 67, measuring range -50 to +300°C/-58 to +572°F, accuracy ±1°C until 150°C above ±2°C, with °C/°F selection min/max memory, high/low alarm, hold function, temp. sensor with 1 m cable and handle 140 × 3.5 mm, with push-in tip made of stainless steel	10 16 55684	
Article	Order No.	
⑤ Data logger type 15010 Freezer thermometer with min./max. alarm memory, dimensions: 94 × 110 × 25 mm, measuring range external: -50/+70°C /-58/+158°F, resolution 0.1°, accuracy: ± 0.5°C / 0.9°F, plug-in probe in 5 ml plastic bottle, filled with ethylene glycol mixture, accessories: 1 Mini USB cable 1 m long, 1 power pack 100–240 V, 1 micro SD card / USB adapter, one certificate (conformity & accuracy), °C/°F selection, min/max memory, high/low alarm, date/time display, data logger	10 16 58260	
⑥ Digital min/max-alarm thermometer type 13030 Digital min/max-alarm thermometer, display of 3 temperatures, with memory and time, case 75 × 124 × 19 mm, measuring range -50 to +70°C /-58 to +158°F, resolution 0.1°, accuracy ±0.3°C/0.5°F, plug-in probe with 3 m cable in 5 ml plastic bottle, filled with ethylene glycol mixture, with °C/°F selection, min/max memory, high/low alarm, date/time display, one certificate (conformity & accuracy)		
Article	Order No.	
Digital thermometer type 13030, calibrateable with certificate (conformity & accuracy)	10 16 55809	
Article	Order No.	
Digital thermometer type 13030, with factory test certificate • 2-point calibration	10 16 59032	
Article	Order No.	
Digital thermometer type 13030, with DAkkS calibration certificate • 2-point calibration • Traceable to national standard	10 16 59042	
⑦ Digital min/max-alarm thermometer type 13000 Digital bottle thermometer for monitoring freezers and refrigerators as well as incubators. • Retractable to international reference standards • Comes with Certificate of Conformity and Certificate of Accuracy • Optionally available with factory test certificate or DAkkS calibration certificate • °C/°F selection, min/max memory, high/low alarm • Measuring range -50/+70°C & -58/+158°F, resolution 0.1°C, accuracy: ± 1°C/2°F • Complete with PETG bottle 30 ml with ethylene glycol mix		
Certif. temp. °C	Application	Order No.
-20	controlling of freezers	10 16 53891
0	ice point	10 16 53892
+4	refrigerators	10 16 53893
+37	incubators/water baths	10 16 53894
+21	climate chambers	10 16 53895



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