Accessories

Accessories for measuring instruments ALMEMO® 2450, 2490, 2590, 202-S and output interface ZA 8006 RTA







Types	Order no.
Rubber safety holster, green	ZB2490GS1
Rubber safety holster, gray	ZB2490GS2
including carry strap	

Vent plug with handle,
to close unneeded ALMEMO® sockets,
suitable for ALMEMO® 2450, 2490, 2470, 2590, 2690, 202-S, 710, 1020, 1030, 1036, output interface RTA3/4
GR2400BAG

Top hat rail mounting
1 battery compartment cap with top hat rail holder fitted, including top hat **ZB2490HS**

Magnetic fastening
2 pot magnets, including 2 screws (for battery compartment cap) **ZB2490MH**

Batteries and Rechargeable Batteries



Types	Order no.
AA battery, 1.5 V	ZB2000B1
AA NiMH rechargeable battery, 1.2 V, 1900 mAh, coded for charging in ALMEMO® unit (e.g. ALMEMO® 2690-8)	ZB2000A1NM

Rechargeable batteries



Types	Order no.
Rechargeable battery, 9 ... 11 V, 1600 mAh, NiMH with intelligent high-speed charging, housed in case L180 x W49 x H137, without plug connections, voltage output via 3-pin socket	ZB5690AP
Connector mains unit, 100 to 240 VAC for charging the battery	ZB1212NA11
Connecting cable from battery to device Length = 1.5 meters	
With ALMEMO® plug, for ALMEMO® 2490, 2470, 2590, 2690, 202-S, 204	ZA1012AKA
With 3-pin bayonet coupling, for ALMEMO® 5690, 8590, 8690, 809	ZB5090EKA
With hollow connector, for ALMEMO® 2890	ZB2290EKA

Environmental conditions see general technical specifications

11/2025 • We reserve the right to make technical changes.

Mains Adapter



type NA12



type NA11



ALMEMO® plug



3-pin bayonet coupling



hollow connector



ZB1000PUS

Variants	Order no.
Switching power supply / connector variant 100 to 240 VAC with EU adapter (Types NA11 and NA12 with UL marking)	
Type NA12, output 12 V 1.5 A, **with ALMEMO® plug**, e.g. for ALMEMO® handsets 2490, 2470, 2590, 2690, 202-S, 204, 1020, 1030, 1033, 1036	**ZA1312NA12**
Type NA11, output 12 V 2.5 A, **with ALMEMO® plug**, e.g. for ALMEMO® 710	**ZA1312NA11**
Type NA12, output 12 V 1.5 A, with **3-pin bayonet coupling**, e.g. for ALMEMO® 809, 8590, 8690, 8036	**ZB1212NA12**
Type NA11, output 12 V 2.5 A, with **3-pin bayonet coupling**, e.g. for ALMEMO® 5690, 510	**ZB1212NA11**
Type NA12, output 12 V 1.5 A, **with hollow connector**, e.g. for ALMEMO® 2890	**ZB1112NA12**
Accessories US adapter (for types NA11 and NA12) (other adapters on request)	**ZB1000PUS**

Environmental conditions see general technical specifications

DC Power Supply Cables



Supply cables for DC voltages

- Usage for car and electric fence batteries.
- For instruments that need to be supplied from the car battery.

Variants	Order no.
10 to 30 V DC, electrically isolated, with DIN hollow connector for ALMEMO® 2890-9, 6290-7B2 Output: 12 V DC / 1 A (max.)	**ZB2590UK**
10 to 30 V DC, electrically isolated, with ALMEMO® connector for ALMEMO® 2490, 2590, 2690-8, 202-S, 204 Output: 12 V DC / 250 mA (max.)	**ZA2690UK**
Output: 12 V DC / 1 A (max.)	**ZA2690UK2**
10 to 30 V DC, electr. isol., with bayonet coupling for ALMEMO® 8590, 8036, 809 Output: 12 V DC / 250 mA (max.)	**ZB3090UK**
10 to 30 V DC, electr. isol., with bayonet coupling, for ALMEMO® 5690-9, 8690, 510 output: 12 V DC / 1.25 A (max.)	**ZB3090UK2**
Adapter cable with universal car connector	**ZB1000AKU**
ALMEMO® power supply plug, 9 to 12 V DC, not electr. isolated, with clamp connector for ALMEMO® DC socket on hand-held devices ALMEMO® 2490, 2590, 2690, 710, 202-S, 204 Programming 0.2 A	**ZA1312FS1**
Programming 1 A	**ZA1312FS8**



ALMEMO® power supply cable with USB plug.
NOT galv. isol., 5 V DC via USB power bank or PC. USB plug with 1.5 m cable and ALMEMO® supply plug ZA 1312-FS8.

For ALMEMO® devices (from model year 2014) 2490, 2470, 2590-2A/4AS, 2690, 202-S, 204 **ZA1312U**