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# Installation Instructions

## Rechargeable battery

### **KERN GAB-A04**

Version 1.1

03/2011

GB

**GAB-A04-IA-e-1111**



# KERN GAB-A04

Version 1.1 03/2011

## Installation Instructions Rechargeable battery



The rechargeable battery **GAB-A04** can be installed in the following equipments:

- GAB-N
- CFS
- CPB-D/N
- RPB-D

### 1 Technical data

Balance	Operating period	Loading time
GAB-N	Background lighting on: 70 h Background lighting off: 90 h	12 h
CFS	Background lighting on: 70 h Background lighting off: 90 h	12 h
CPB-D/N	Background lighting on: 50 h Background lighting off: 90 h	12 h
RPB-D	Background lighting on: 40 h Background lighting off: 80 h	14 h

### 2 Scope of delivery

- Rechargeable battery block; 6V 4Ah

### 3 To install rechargeable battery:

- ⇒ Disconnect the balance from the mains
- ⇒ Remove weighing plate and carrier of weighing plate

- ⇒ Remove the rechargeable battery compartment cover



- ⇒ Connect the plug of the rechargeable battery block with the respective cable of the balance (Watch the colours!)



- ⇒ Insert the rechargeable battery block into the rechargeable battery compartment
- ⇒ Protect with a rubber mat the rechargeable battery block against sliding
- ⇒ Ensure that the cable is not squeezed.
- ⇒ The connection cables may not be pushed into the weighing space (see arrows)



**CAUTION!**

**The connection cables may not have contact with the weighing cross.**

- ⇒ Reinsert the cover of the rechargeable battery compartment



- ⇒ Re-attach carrier of weighing plate and weighing plate

#### **4 Initial Commissioning**

The rechargeable battery is loaded via the mains adapter of the balance. Before the first use, the rechargeable battery should be charged for 15 hours. Operating period of the rechargeable battery see table chap. 1 – Technical data.