

# SG installation case

## SG starter kit DAK 1

This handy case contains all the equipment needed for installing strain gauges for the first time. It provides an easy introduction to strain gauge technology.

Comprehensive know-how around installation and wiring of strain gauges, and evaluation of measured values is provided by the specialized book written by Karl Hoffmann, an experienced specialist in strain gauge technology.

For the first practical steps, containing:

- Strain gauges
- Solder terminals
- Cleaning agents and cleaning pads
- Emery cloth
- Cold-curing adhesives X60 and Z70
- Leads
- 2 agents for measuring point protection: AK22 and ABM75

Because DAK1 has been used for many years in company-internal SG and instrumentation seminars, the contents have been continuously optimized.

Ordering number: 1-DAK1



### DAK 1 contents

10 pcs.	SG 1-LY11-6/120A
10 pcs.	SG 1-LY61-6/350A
5 pcs.	SG K-CLY41-6/120 with 1 m TPE connection cable
1 package each	Solder terminals LS5, LS212, LS224
1 package	Z70 adhesive
1 package	X60 adhesive
1 pc.	Covering agent AK 22
1 pc.	Covering agent ABM 75
6 pcs.	Stranded connection wire, 30 cm
1 sheet	Emery cloth K180
200 ml	Cleaning agent RMS1
1 set	Cleaning pads
1 reel	Solder, lead-free
1 pc.	Petri dish
1 pc.	Reference book "Eine Einführung in die Technik des Messens mit Dehnungsmessstreifen" (An introduction to measurement using strain gauges)