

# **Strain Gage Application Kits**

#### **GAK-2 FEATURES**

- GAK-2 Series Kits include materials necessary to immediately start making strain gage installations for routine applications.
- Kit supplies and materials are provided in a tool box for convenience and portability. CSM Degreaser, previously supplied in the above kit, is to be ordered separately, as needed
- All application kits should be stored at or near +75°F (+24°C). Refer to product label for most recent information.







GAK-2-200	GAK-2-AE-10	GAK-2-610
M-Bond 200, 1 kit	M-Bond AE-10, 1 kit	M-Bond 610 adhesive, 1 kit
MCA-1, M-Prep Conditioner A,	MCA-1, M-Prep Conditioner A,	MCA-1, M-Prep Conditioner A,
2 oz (60 ml) bottle	2 oz (60 ml) bottle	2 oz (60 ml) bottle
MN5A-1, M-Prep Neutralizer 5A,	MN5A-1, M-Prep Neutralizer 5A,	MN5A-1, M-Prep Neutralizer 5A,
2 oz (60 ml) bottle	2 oz (60 ml) bottle	2 oz (60 ml) bottle
SCP-1 220-grit silicon-carbide paper, 1 roll	SCP-1 220-grit silicon-carbide paper, 1 roll	SCP-1 220-grit silicon-carbide paper, 1 roll
SCP-2 320-grit silicon-carbide paper, 1 roll	SCP-2 320-grit silicon-carbide paper, 1 roll	SCP-2 320-grit silicon-carbide paper, 1 roll
SCP-3 400-grit silicon-carbide paper, 1 roll	SCP-3 400-grit silicon-carbide paper, 1 roll	SCP-3 400-grit silicon-carbide paper, 1 roll
CSP-1, cotton swabs, 1 package	CSP-1, cotton swabs, 1 package	CSP-1, cotton swabs, 1 package
GSP-1, gauze sponges, 1 package	GSP-1, gauze sponges, 1 package	GSP-1, gauze sponges, 1 package
PCT-3MD, gage installation tape, 1 roll	PCT-3MD, gage installation tape, 1 roll	MJG-2, Mylar® tape, 1 roll
PDT-3, paper drafting tape, 1 roll	PDT-3, paper drafting tape, 1 roll	PDT-3, paper drafting tape, 1 roll
361A-20R-25, solder, 1 roll, 25 ft (7.6 m)	361A-20R-25, solder, 1 roll, 25 ft (7.6 m)	361A-20R-25, solder, 1 roll, 25 ft (7.6 m)
RSK-1, rosin solvent, bottle, 1 oz (30 ml)	RSK-1, rosin solvent, bottle, 1 oz (30 ml)	RSK-1, rosin solvent, bottle, 1 oz (30 ml)
CPF-AST, bondable terminals, 1 box	CPF-AST, bondable terminals, 1 box	CPF-AST, bondable terminals, 1 box
326-DFV, 3-conductor leadwire,	326-DFV, 3-conductor leadwire,	326-DFV, 3-conductor leadwire,
100 ft (30 m)	100 ft (30 m)	100 ft (30 m)
M-Coat A protective coating, bottle,	M-Coat A protective coating, bottle,	M-Coat C protective coating, bottle,
1 oz (30 ml)	1 oz (30 ml)	1 oz (30 ml)
134-AWP, solid copper wire, 500 ft (150 m)	134-AWP, solid copper wire, 500 ft (150 m)	134-AWP, solid copper wire, 500 ft (150 m)
Plastic tool box	SGP-2 silicone rubber, 1 piece	SGP-2 silicone rubber, 1 piece
	HSC-1, No. 1 spring clamp, 1 each	HSC-1, No. 1 spring clamp, 1 each
	HSC-2, No. 2 spring clamp, 1 each	HSC-2, No. 2 spring clamp, 1 each
	Plastic tool box	TFE-1, Teflon® film, 1 roll
		Plastic tool box

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## Strain Gage Application Kits

#### **BAK-200 AND CEA-200 FEATURES**

- BAK-200 kit contains essential materials for M-Bond 200 installations, packaged in a cardboard box.
- CSM Degreaser, previously supplied in the above kit, is to be ordered separately, as needed.
- CEA-200 kit contains CEA strain gages and materials needed for installation of the gages. Perfect for educators and novice strain gage users.
- All application kits should be stored at or near +75°F (+24°C). Refer to product label for most recent information.



KIT CONTENTS			
BAK-200	CEA-200 (not pictured)		
M-Bond 200 adhesive, bottle, 1 oz (30 ml) M-Bond 200 catalyst, bottle, 1 oz (30 ml) CSP-1, cotton swabs, 1 package GSP-1, gauze sponges, 1 package PCT-3MD, gage installation tape, 1 roll MCA-1, M-Prep Conditioner A, 2 oz (60 ml) bottle MN5A-1, M-Prep Neutralizer 5A, 2 oz (60 ml) bottle SCP-2 320-grit silicon-carbide paper, 60 in (152 cm) SCP-3 400-grit silicon-carbide paper, 60 in (152 cm)	CEA-13-250UW-350/P2, 5 pieces M-Bond 200 adhesive, bottle, 2 at 2 gm M-Bond 200 catalyst, bottle, 0.5 oz (15 ml) CSP-1, cotton swabs, 1 package GSP-1, gauze sponges, 1 package PCT-3MD, gage installation tape, 1 roll GC-6, alcohol, bottle, 4 oz	MCA-1, M-Prep Conditioner A, 2 oz (60 ml) bottle MN5A-1, M-Prep Neutralizer 5A, 2 oz (60 ml) bottle SCP-2 320-grit silicon-carbide paper, 60 in (152 cm) SCP-3 400-grit silicon-carbide paper, 60 in (152 cm) Aluminum beams, 2 each Practice beams, 2 each DP-1, drafting pencil, 1 each Practice patterns, 25 pieces	

#### **SPK-1 SURFACE PREPARATION KIT**

- Contains the contents of the BAK-200 Kit, but without any adhesive or catalyst.
- Allows ordering a kit with basic surface preparation materials and ordering any desired adhesive separately.
- Order CSM or GC-6 degreaser separately, as needed.
- The SPK-1 Surface Preparation Kit should be stored at or near +75°F (+24°C).



SPK-1		
GSP-1, gauze sponges, 1 package	2 oz (60 ml) bottle	
PCT-3MD, gage installation tape, 1 roll	SCP-2 320-grit silicon-carbide paper, 60 in (152 cm)	
MCA-1, M-Prep Conditioner A,	SCP-3 400-grit silicon-carbide paper, 60 in (152 cm)	
2 oz (60 ml) bottle		

For technical questions, contact

mm@vpgsensors.com



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