

# Gages for Hydrogen Gas Environment

# KFV

RoHS

● Gage Factor                      Approx. 2.5

Applicable Adhesives and  
Operating Temperature Ranges  
PC-600: -30 to 80°C

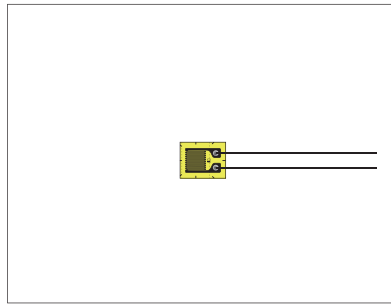
## ■ Foil Strain Gage for Hydrogen Gas Environment

KFV is a foil strain gage that enables stable strain measurement under high-pressure hydrogen gas environments.

### To Ensure Safe Usage

Before using KFV strain gages, request the leaflet and read thoroughly the Safety Precautions described there.


## KFV ● Uniaxial



Models	<b>KFV-2-350-C1</b>
Pattern	<b>Uniaxial</b>
Gage Factor	Approx. 2.5
Base	6 × 5 mm
Gage (Grid)	2 × 3.2 mm
Resistance	350 Ω
Pieces per Pack	2

When ordering,  
specify the model number as follows.

**KFV-2-350-C1**

Lead-wire Cable Type and Shape	Oprg. Temp.	Length
2 polyester-coated copper wires 	-30 to 80°C	15 mm

\*Gage (Grid): Length × Width