



GRAINGER APPROVED GRAINGERCHOICE

Commercial Pressure Gauge: 0 to 100 psi ( 0 to 700 kPa ), 3 1/2 in Dial, Bottom

Item #4CFJ9 Mfr. Model #4CFJ9  
UNSPSC #41112403 Catalog Page #571

Country of Origin China. Country of Origin is subject to change.

Web Price *i*  
\$54.06 / each

Qty  
1

Add to Cart

☒ Ship

☐ Pickup

Expected to arrive Thu. Apr 07.  
Ship to 78613 | Change

Shipping Weight 0.9 lbs  
[Ship Availability Terms](#)

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Technical Specs

|                             |                           |                        |                                     |
|-----------------------------|---------------------------|------------------------|-------------------------------------|
| Item                        | Commercial Pressure Gauge | IP/NEMA Rating         | Not Rated                           |
| Nominal Dial Size           | 3 1/2 in                  | Primary Pressure Range | 0 to 100                            |
| Accuracy                    | +/-3-2-3%                 | Dry Dampening Feature  | None                                |
| Gauge Case Material         | 304 Stainless Steel       | Vibration Resistance   | Liquid-Filled                       |
| Process Connection Type     | NPT                       | Dial Color             | White                               |
| Process Connection Gender   | Male                      | Pressure Gauge Type    | General Purpose Dial Pressure Gauge |
| Lens Material               | Acrylic                   | Liquid-Filled Case     | Yes                                 |
| Process Connection Size     | 1/4 in                    | Gauge Case Liquid      | Glycerin                            |
| Field Fillable              | No                        | Panel-Mountable        | No                                  |
| Process Connection Location | Bottom                    | Socket Material        | 316 Stainless Steel                 |
| Case Color                  | Silver                    | Sensor Material        | 316 Stainless Steel                 |

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|                                     |                              |
|-------------------------------------|------------------------------|
| Case Color                          | Silver                       |
| Application                         | General Purpose              |
| Primary Scale Units                 | psi                          |
| Accuracy Scale                      | Mid-Scale                    |
| Ambient Operating Temperature Range | -40 Degrees to 140 Degrees F |
| Bezel Material                      | Crimped Stainless Steel      |
| Blowout Safety Back                 | No                           |
| Cleaned for Oxygen Service          | No                           |
| Freeze Resistant Movement           | No                           |
| Hazardous Location Rating           | Not Rated                    |
| Includes Calibration Certificate    | No                           |

|                                 |                        |
|---------------------------------|------------------------|
| Sensor Material                 | 316 Stainless Steel    |
| Includes Mounting Hardware      | No                     |
| Includes Vent Plug              | No                     |
| Mounting Type                   | Stem-Mount             |
| Non-Sparking                    | No                     |
| Pressure Range Type             | Pressure               |
| Primary Scale Minor Graduations | 1, 2                   |
| Removable Bezel                 | No                     |
| Scale Type                      | Dual                   |
| Secondary Pressure Range        | 0 to 700, 0 to 700 kPa |
| Secondary Scale Units           | kPa                    |

## Compliance and Restrictions



[Safety Data Sheet \(SDS\) Available.](#)



WARNING Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## Documentation



[Grainger Choice Pressure and Vacuum Gauge Selection Guide](#)



[GAV Liquid Filled Pressure Gauges Tech Note](#)



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