R.K. Instruments & Controls

TECHNICAL DATASHEET

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Honeywell Kromschröder KFM 40 Pressure Gauge

Brand: Honeywell Kromschröder | Code/Part No.: KFM 40 | Category: PRESSURE GAUGES

Specifications

Model	**KFM 40**
Type	**Capsule-Element (Diaphragm) Pressure Gauge, Low-Pressure Range**
Measuring Range	**0 – 40 mbar**
Accuracy Class	**KL 1.6 (Class 1.6)**
Standard	**Capsule-element gauge to EN 837-3 (this unit's dial is marked "DIN", an**
Dial Size	**100 mm**
Weight	**474 g (1.04 lbs)**
Unit	**mbar**
Case Material	**Stainless steel case**
Process Connection	**G½B, brass, bottom entry, A/F 22 (per Honeywell Kromschröder connection**
Application	**Measurement of low gas and air pressures — gas pressure monitoring,**
Manufacturer	**Honeywell Kromschröder (Elster GmbH, Osnabrück, Germany)**



Description

The Honeywell Kromschröder KFM 40 is a mechanical capsule-element (diaphragm) pressure gauge used to measure low gas and air pressures, with a 0–40 mbar range and KL 1.6 (Class 1.6) accuracy. It has a 100 mm dial with a stainless steel case and a G½B brass bottom-entry connection, and is used for gas pressure monitoring, differential pressure indication, and leak-tightness checks on burner and gas-train systems. Manufactured by Honeywell Kromschröder (Elster GmbH, Osnabrück, Germany).

Typical media compatibility: CNG, PNG, LPG, Air, Nitrogen — confirm against application before installation.