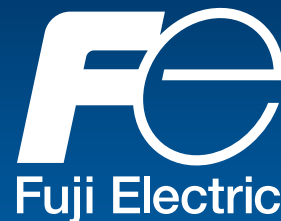


Master the pressure of your hydrogen applications



Enhanced resistance to H₂ permeation

Safe pressure measurement up to 1500 bar



High-pressure gauge transmitter FCX-AIV - FKR Hydrogen

Designed for hydrogen applications

Available ranges: 70 MPa and 150 MPa (700 to 1500 bar). Perfectly suited for H₂ refueling stations, electrolyzers and high-pressure compression systems.

High resistance to hydrogen effects

Gold-plated Inconel® 625 diaphragm,
resistant to H₂ permeation and embrittlement.

Accuracy you can rely on for critical processes

± 0.065 % of span accuracy.

Certified for industrial hydrogen sites

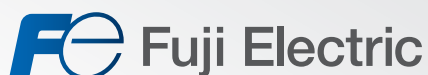
ATEX / IECEx / cCSAus / SIL2 / SIL3 certifications.

Robust against corrosion and thermal stress

Durable materials fully compatible with hydrogen service.



Contact us



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