

DEC Glove Tester



- Single-port / Multi-port integrity tester for various glove sizes
- ISO 14644-7:2004 compliant
- Fast procedure, no glove removal
- Fully integrated controls
- Includes pressure regulation set
- Battery powered, digital indication gauge, 1Pa scale resolution
- Ergonomic design
- Analogic pressure gauge version available for use in ATEX zone 1/21
- 100% mobility, ranged in a case
- Reliable in-situ testing
- Compatible with all glove types (CSM, EPDM, BIIR, PUR etc.)

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Pneumatic in-situ multi-port tester for isolator and DCS® Drum Containment System gloves integrity testing. The tester is compatible with all Dec devices equipped with a Glove Port.

The Dec glove tester is used for manual measurements. The integrity kit is supplied in a case and provides integrated control, a pressure regulation set and as well as a digital indication gauge which is powered by battery. The kit further includes additional plugs all of which featuring an inflatable gasket to seal them onto the glove port inner rim. Pressure decay tests are carried out under positive pressure while the isolator is idle.

Design

- Non-substance contact parts: HDPE housing and EPDM/Silicone seals

Features

- External pressure supply of dry compressed air
- Various plugs: Ø190 plug for DCS® glove ports, 270x190 elliptical shaped plug for DCS® glove ports, 300x200 and 400x200 plugs for isolator glove ports +any other on request

Options

- Analogic pressure gauge, 20Pa scale division (use in ATEX zone 1/21 possible)



Dec Glove Tester

Type	Pneumatic Single-port Glove Tester	Pneumatic Multi-port Glove Tester
Non-hazardous environments	✓	✓
ATEX zone 1	✓	✓
ATEX zone 1/21	✓	✓
NEC Class I, Division 2	✓	✓