

Z=Dcon

ZEDcon is the standard adapter series to connect devices from the ZED family to the test item. The ergonomic adapters are also developed and manufactured by ZELTWANGER. This means that – in addition to the standard adapters – special solutions can be implemented quickly and economically.

E-mobility application examples:

- Battery: Battery housing, cooling circuit of the battery, pressure compensation elements, electrical connections (e.g., signal or COM plug), ...
- Electric machinery: Inverter room, drying room, if necessary oil room, electrical connections, and plug connectors

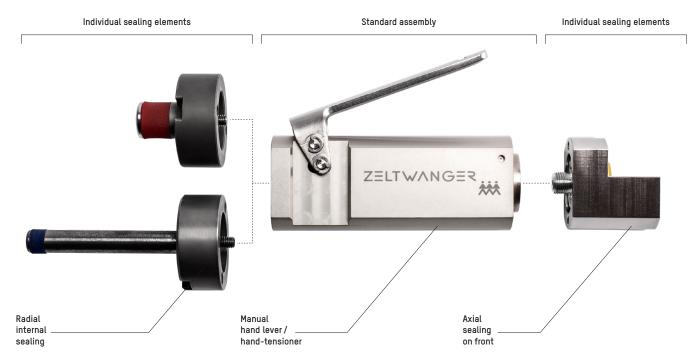
Advantages:

- + Turnkey system provider for your leak tests
- + Technical advice / feasibility, adaptation and test device, commissioning, service
- + In-house development and production
- + Technical design and consulting

Accessories:

- · Master parts carriage
- Customer-specific adaptation

Exemplary illustration of a hand-tensioner with selected customer-specific sealing elements



Product features:

Manual operation

Easy to use

Robust Al housing / high-quality materials

Striking look for easy identification on the test item

Ergonomic design

Easy seal change

Standardized basic structure and application-specific adaptation

Long service life

Short delivery times

Operating modes:

Manual (hand lever / tension lever)

Automation possible

Connection type:

- + Application-specific contours external / internal sealing
- + Radial external / internal sealing
- + Axial sealing on front

Applications:

- + Measuring
- + Sealing
- + Filling

