



Safe H₂ service without
complex manual handling



H₂ Service & Commissioning Unit

Servicing hydrogen systems requires controlled depressurisation, inertisation, residual gas measurement and leak testing. The DILO H₂ Service & Commissioning Unit automates these critical process steps – reducing manual handling and enabling safe, reproducible service procedures.

- Depressurisation of the hydrogen system
- Inertisation of the system with nitrogen to remove hydrogen residues
- Residual gas measurement to check the hydrogen concentration during the inertisation process
- Purging with forming gas for subsequent leak tests
- Leak tests to detect leaks after service

Automated process control helps workshops perform recurring H₂ service tasks safely, consistently and efficiently.



Product details

www.dilo-hydrogen.eu