

Kosan Crisplant's filling heads are designed for safe and easy filling and evacuation of all types of LPG cylinders.

- High quality and solid systems developed on the basis of 50 years' experience
- Operation: fully automatic, semi-automatic or manual
- Optimised flow and filling speed
- High safety level
- Can be used for both filling and evacuation

Your benefits

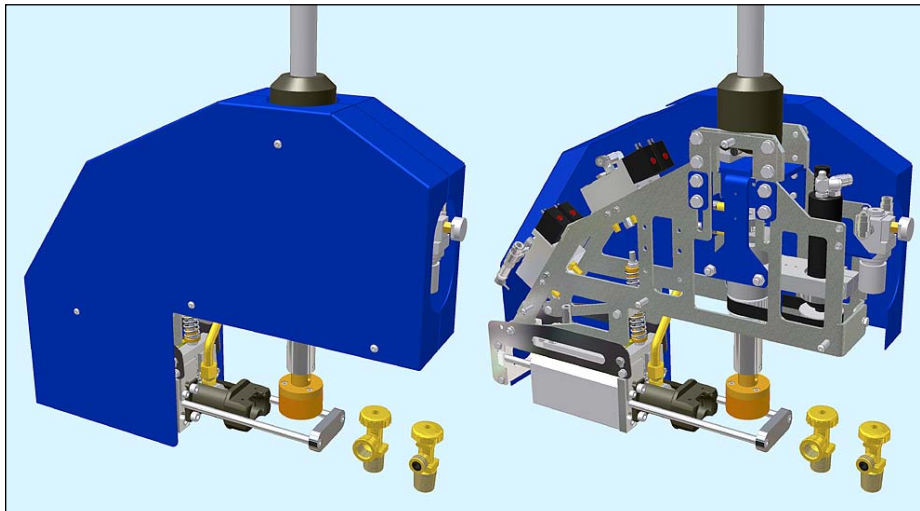
- Lasting quality
- Easy and fast coupling and decoupling
- Minimum gas discharge at coupling and decoupling
- No gas discharge at sudden interruptions in compressed air supply
- Manual and semi-automatic filling heads are operated by single hand
- Flexible suspension for coupling



Fully automatic AFH filling head for centre valves

of valves which are not in central position for filling

- Ergonomic operation of manual and semi-automatic filling heads thanks to balanced suspension
- Minimum maintenance



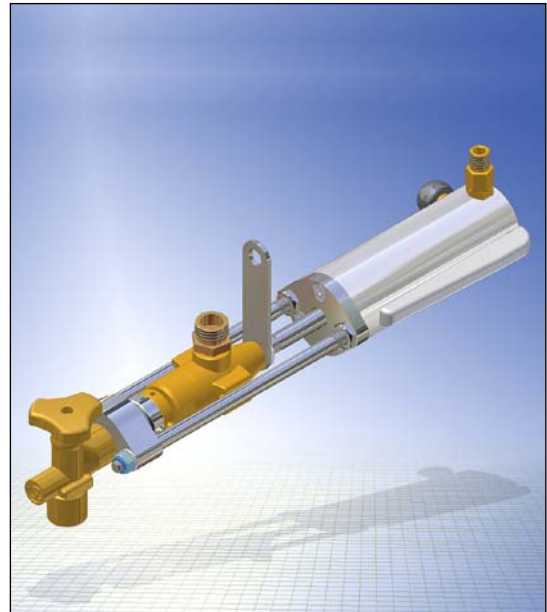
Fully automatic filling head for screw valves



Semi-automatic (self-decoupling) SAC filling head for centre valves



Manual mechanical MFC filling head for centre valves



Manual pneumatic PI filling head for OPD valves and check valves



Manual pneumatic PUI filling head for screw valves

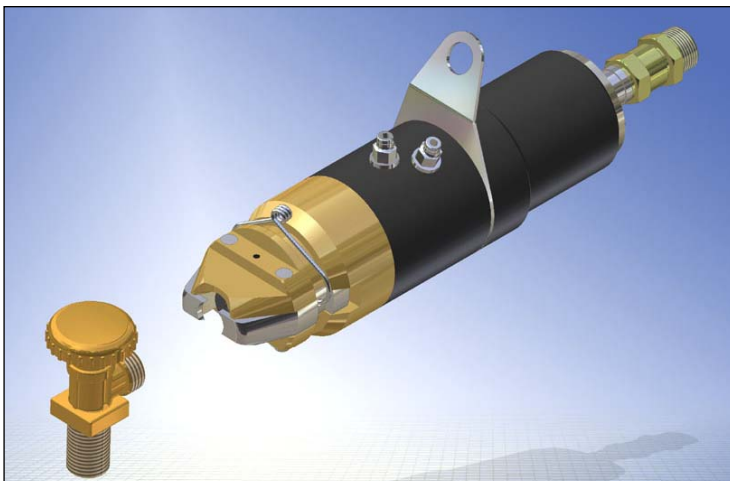


Your possibilities

- Filling heads for all types of centre valves and screw valves
- Customer specific filling heads for special valves
- Coupling and decoupling can be manual, semi-automatic or fully automatic
- Usage in combination with a large variety of filling machines

Your safety

- All filling heads are EU approved and designed in accordance with current EU directives, incl. the ATEX Directive (94/9/EC)
- All filling heads are designed for use in hazardous areas classified as Zone 1 according to IEC 79-10 and Class I, Division 1 according to NEC (USA), article 500
- National/local approvals



Semi-automatic (self-decoupling) SAS filling head for screw valves