

Kosan Crisplant's pressure testing equipment is designed for rapid and safe pressure testing of LPG cylinders. Pressure testing is a part of the general requalification and testing procedure.

- Pressure tested cylinders are safe cylinders
- Flexible solutions which meet any requirement
- High capacity up to 450 cylinders per hour
- Variable test pressure up to 45 bar

Your benefits

- Stand-alone racks can be installed directly in the filling hall
- Visual inspection of the total cylinder surface
- Recirculation of water means low water consumption



PTU pressure testing unit for industrial cylinders



PTC pressure testing carousel for domestic cylinders

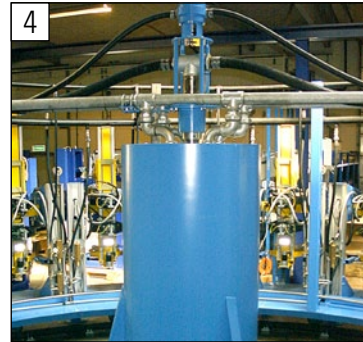
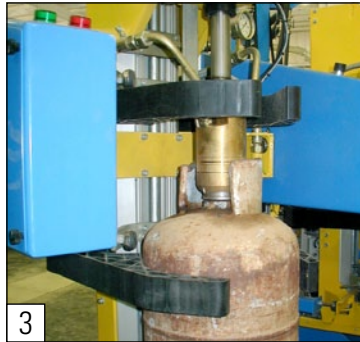
- The test period can be varied
- High safety thanks to the use of water as pressure medium
- High filling/evacuation speed

Your possibilities

- Carrousel system with up to 20 pressure testing units for domestic cylinders
- Pressure testing unit for carrousel with manual or automatic horizontal rotation
- Pressure testing unit for carrousel for one cylinder size or manually height adjustable
- Stand-alone pressure testing rack for 5 or 10 domestic cylinders
- Stand-alone pressure testing rack for one cylinder size or manually height adjustable
- Stand-alone pressure testing rack for one cylinder size, manually height adjustable, for industrial cylinders and domestic cylinders
- Pump unit (low pressure/high pressure pump) incl. water tank with a volume of 1,000 or 2,000 litres
- Carrousel solution with integrated pump unit and water tank
- Pressure test heads with integrated immersion pipe
- Immersions pipes for all cylinder flange types

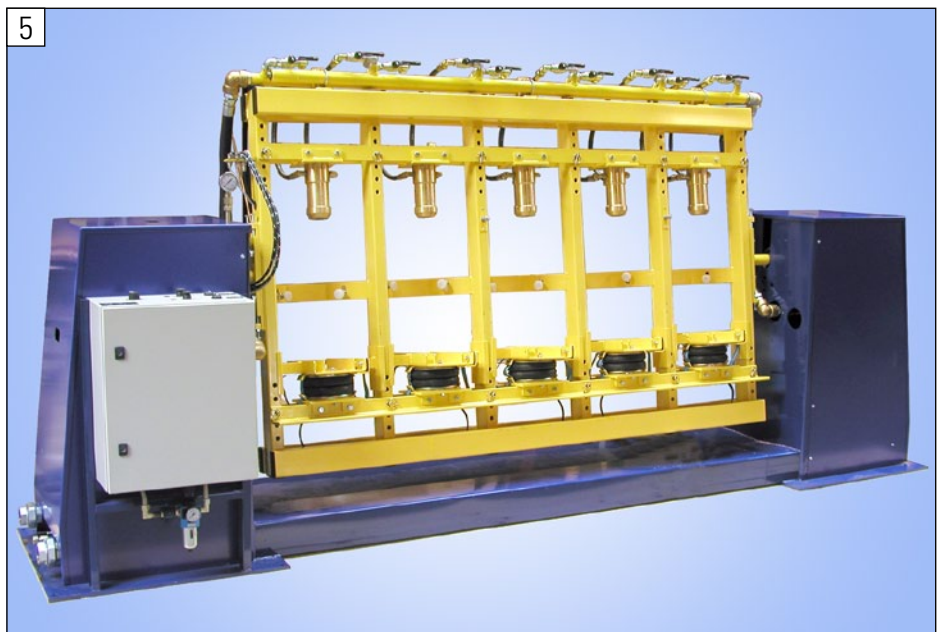
Your safety

- All pressure testing equipment is EU approved and designed in accordance with current EU directives
- National/local approvals

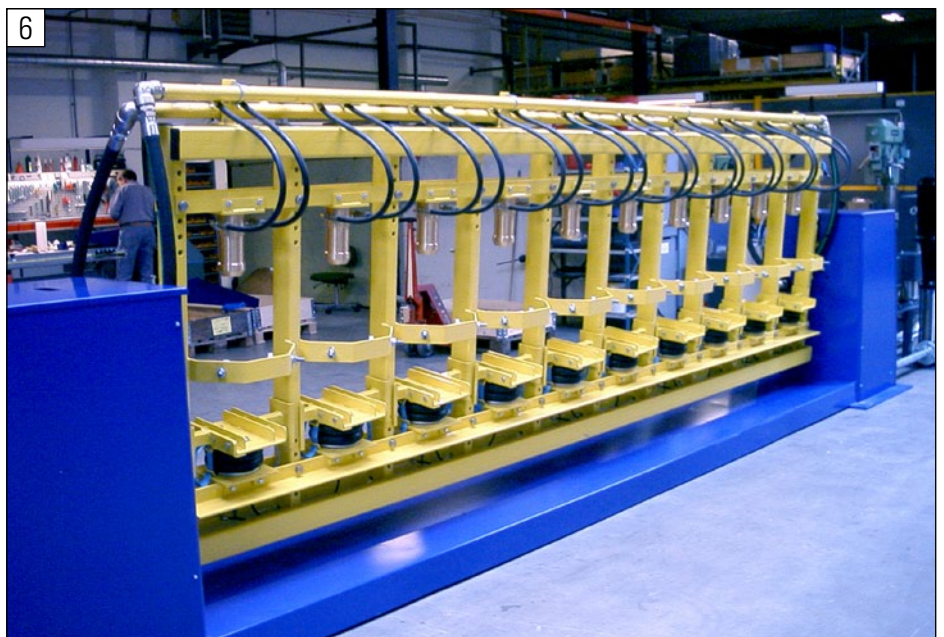


Left: Cylinder being pressure tested on a carrousel

Right: WT-2500 water tank for pressure testing carrousel



PTL-5 linear pressure testing rack for domestic cylinders



PTL-10 linear pressure testing rack for domestic cylinders