Disposal of Hydropneumatic Accumulators

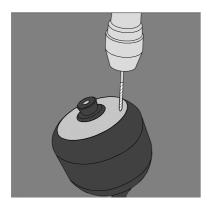
Hydropneumatic accumulators are preloaded with gas pressure (nitrogen). Before disposal, the gas pressure must be discharged. For that purpose the accumulator wall is to be drilled.



Secure your work area, so that nobody can be suffered!
Use protective googles! Chips can harm skin or eyes!
Care on that the hydropneumatic accumulator cannot roll and fall down on your feet!
Any remaining liquid is to be wiped up and disposed as hazardous waste!

Tool and fixture:

drilling machine with drill ø 3 fixture to fix the hydropneumatic accumulator while drilling



Processing steps:

- 1. Fix the hydropneumatic accumulator, so that its wall can be drilled from vertical (see fig. above) in its upper area, above the welding seam.
- 2. Centre-punch the accumulator to prepare drilling.
- 3. Drill the accumulator wall carefully (drilling depth: 5 mm min.).
- 4. Observe a fizzing sound indicating escaping gas.
- 5. If this sound stops, the discharge is done. Scrap the accumulator.