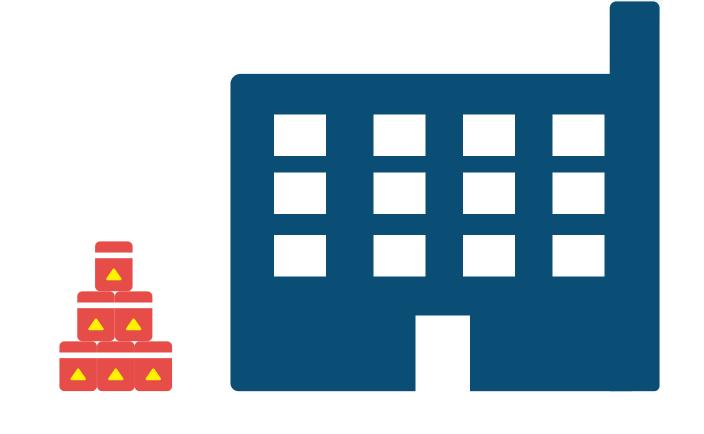
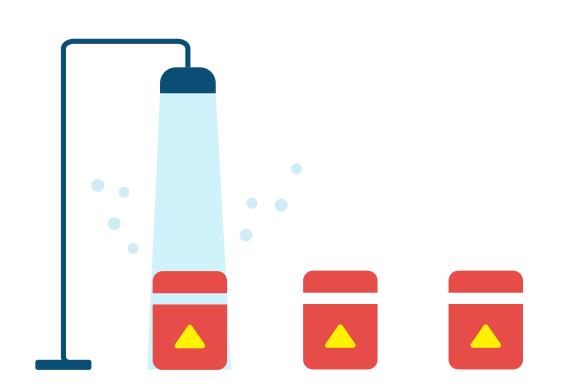
RECYCLING PROCESS



CONTAINER ADMISSION

- Accepted containers include: new, leased, or customer-owned vessels
- Confirm receipt of vessel, verify paperwork, and inspect
- Review vessel history and register in inventory system
- Dispatch to recycling route

01



CLEAN & RINSE

- Disposal of residual materials
- Clean and/or rinse vessels
- Neutralize any remaining residue

02





INSPECTION

- Boroscope inspection with photos of sealing gland surfaces of valves
- Documentation of all inspection notes for vessel records





OVEN DRY

• Dry all surfaces via specialized oven to required limits

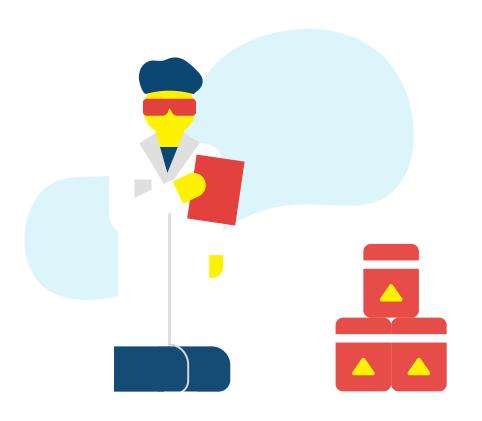
04





REFURBISHING

- Replace valves, gaskets, etc. as required
- Document performed refurbishment for vessel records

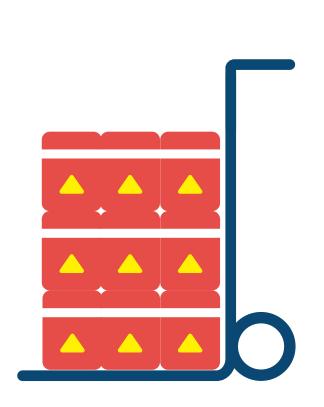


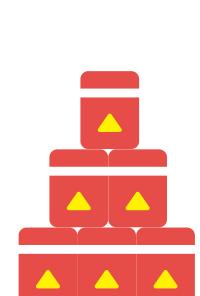
TESTING

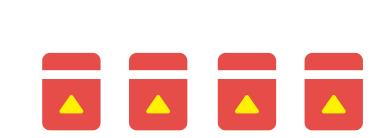
- Check for leaks with a helium leak detector
- Vacuum integrity leak test of vessel and valves

06

07







FILLING, PACKING & SHIPPING

- Complete pre-fill inspection to verify serial number, container type and product CoA
- Fill per contract/SoP fill procedure
- Pack filled vessel and prepare departure report

