

The advantages at the first sight CB 4-1-R-4,8 VdF ng

■ Extremely cost-efficient through series production

■ Perfect cleaning performance

- Residual liquid discharged
- Optimized utilization of soaking time and high temperature 80°C (176°F) as the bottles submerge into the soaking zone
- Constant circulation of the caustic solution in the soaking tank
- Long spraying phase of the bottles in the hot caustic zone at 84°C (184°F)
- 4 spray nozzle zones with 13 stationary high volume low-pressure internal jet nozzles
- Large strainer belt provides efficient label removal

■ Low energy consumption

- Complete foam insulation of all high-temperature zones (minimal heat loss to surrounding areas)
- Two-stage pre-heating of the bottles prior to the main caustic soaking
- Minimal amount of water and caustic, thus reducing the heating-up loss
- Heat recovery between the caustic II zone and the warm water pre-rinse zone
- Compensation for caustic carryover is adjusted by automatic dosing of the caustic II zone
- Optimized fluid management and ideal chain management lead to a reduction of the electrical load value
- Adjustable exhaust fan
- Four-stage rinse/cooling zones following the hot caustic pressure spraying

■ Built for longevity

- Compact design with stainless steel outer shell
- Durable designed main transport chains
- Bottle pocket carriers made of high grade steel
- Robust bottle pockets

■ Maintenance

- Easy accessible components throughout
- Transparent mechanical structure and design
- Transparent electrical controls, motors and drives
- Decentralized control panel
- Large upper windows to check the spray nozzles
- Maintenance friendly design with easily accessible lubrication point
- Stainless steel outer surfaces offer easy washdown