

Advantages of CB 10-1-RV-8,2 VdF ng

- Extremely cost-efficient through mass production

- Perfect cleaning performance
 - Discharge of remains inside the bottle before immersing into the pre-soaking zone
 - Especially long duration in the pre-soaking zone
 - Optimum utilization of the soaking time through the high caustic temperature of 80°C which is already in the immersion of the bottles in the soaking bath.
 - Caustic circulation in the soaking bath
 - Long residence time of the bottles in the hot caustic zone with 84°C
 - 7 Spraying zones with 23 stationary internal spray tubes with intense action
 - Large-dimensioned sieve belt provides efficient label removal

- Low energy consumption
 - Total isolation of the high-temperature zones
 - Five-stage preheating of the bottles prior to immersion in the caustic soaking
 - Small amount of water and caustic, thus minimizing the heating-up loss
 - Heat recovery from the caustic II and the pre-spraying hot water
 - Balance of caustic carryover through automatic dosing of the caustic II
 - Optimized fluid management and ideal chain management lead to a reduction of the electrical terminal value
 - Controlled vapor exhaust
 - Extra long pre-soaking zone
 - Six-stage cooling down of the bottles after the hot caustic spraying

- Life Expectancy for decades
 - Compact and complete execution in stainless steel
 - 15 mm thick chain guide
 - Extra strong sized main conveyor chains
 - Bottle cell carrier made of high strength steel
 - Robust bottle cells

- Service Friendliness
 - Easy accessible components
 - Clear mechanical structure
 - Clear and future-proof electric
 - Decentralized control
 - Large viewing window to check the sprayings
 - Easy maintenance of all bearings by easily accessible lubrication points
 - Easy cleaning thanks to smooth outer surfaces