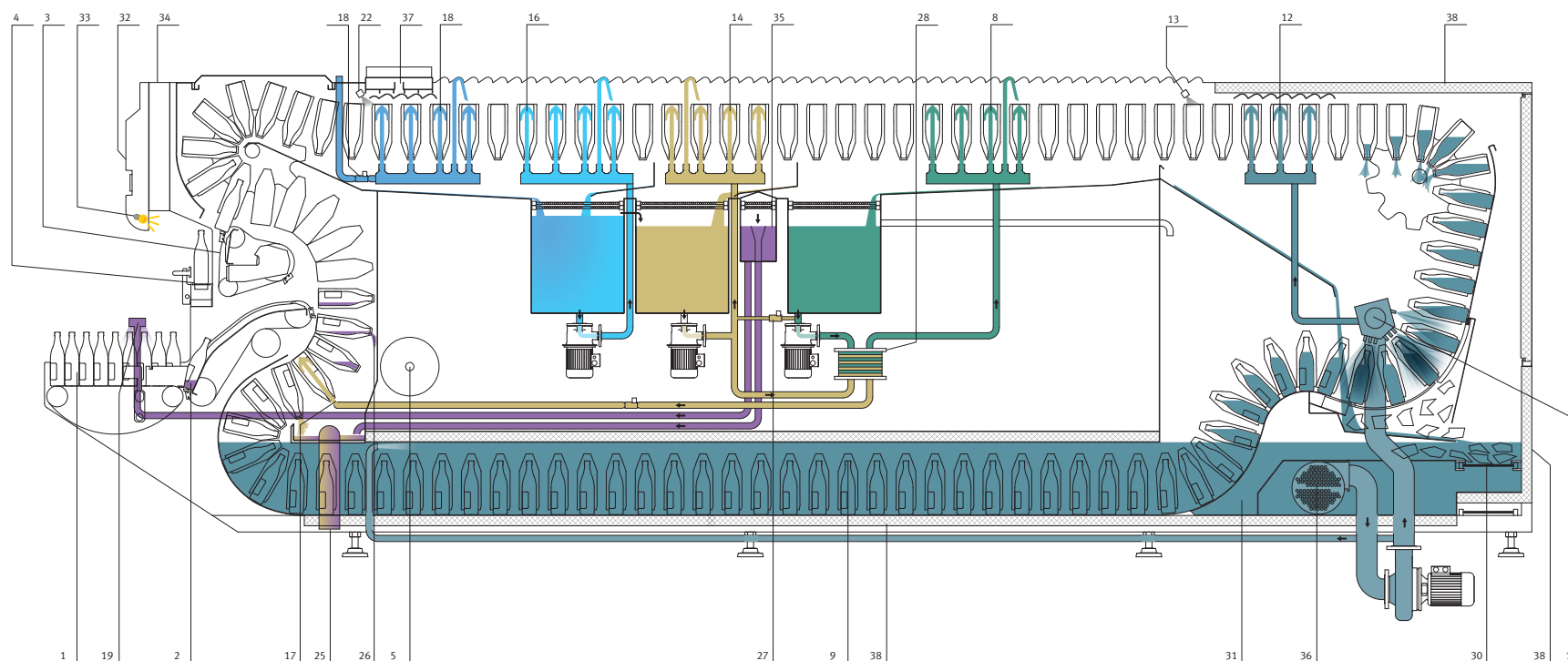


LOW-ENERGY BOTTLE WASHING MACHINE

Machine Schematic

CB 8-0,5-R-7,2 ng

6.000 bottles/hour



- 1 Bottle infeed table
- 2 Bottle infeed
- 3 Bottle discharge
- 4 Bottle discharge conveyor
- 5 Central gear drive
- 8 Caustic-II spraying
- 9 Caustic I-soaking
- 11 Caustic flushing

- 12 Hot caustic spraying
- 13 Residual caustic blow off
- 14 Warm-water spraying I
- 16 Cold-water spraying
- 17 On/off warmwater pre-spraying
- 18 On/off freshwater spraying
- 19 Warmwater pre-flushing
- 22 Residual water blow off

- 25 Drain
- 26 Residual liquid discharge
- 27 Dosage for caustic soaking tank
- 28 Plate heat exchanger heat recovery
- 30 Label discharger
- 31 Shards removal drain
- 32 Control cabinet
- 33 Lighting

- 34 Control cabinet ventilation
- 35 Overflow
- 36 Heat exchanger
- 37 Vapor exhaust
- 38 Foam insulation
- 43 Solenoid valve