



50-500 ml

BOTTLE RANGE

UP TO 80 BPM

OUTPUT

6 + 2

WASH STATIONS

SS316

CONTACT PARTS

01 Important technical specifications

Parameter	Standard specification
Bottle range / output	50 ml to 500 ml / up to 80 BPM
Washing stations	6 internal + 2 external
Internal wash sequence	R.C. water - air - PW/DM water - air - PW/DM water - air
Water tanks / pumps	2 x 40 L / 2 x 1 HP
Filtration	10 micron R.C. / 5 micron PW-DM / 0.2 micron air
Infeed / outfeed	42-inch turntable / optional conveyor
Construction	SS316 contact parts / SS304 machine structure
Utilities	415 V / 50 Hz / 3 phase compressed air approx. 6 bar

02 Six-stage internal washing sequence

R.C. = recycled water | PW/DM = purified or demineralized water

01

R.C. WATER

02

FILTERED AIR

03

PW/DM WATER

04

FILTERED AIR

05

PW/DM WATER

06

FILTERED AIR

03 Controls and protection

HMI monitoring

R.C. water, PW/DM water and air pressure.

Automatic tank control

High/low sensors with feed-valve control.

Protective stop

Alarm and stop for low utility pressure or low tank level.

04 Documentation and confirmation

Supplied documents

DQ, IQ, OQ, PQ; FAT and SAT; HMI and Operation Manuals; component TCS; wiring diagram and machine layout.

Final technical confirmation

Model designation, output, utilities and suitability are confirmed against the bottle sample, approved washing process and technical-commercial quotation.