

ROTARY WASHER RC SERIES



STERILINE RC SERIES ROTARY WASHERS: The RC series rotary washers are designed to process vials, ampoules or cartridges with an output up to 30,000 pph (500 ppm). The washing cycle can include ultrasonic bath, recycled water, new water, compressed air, siliconization, hot air drying and other options as required. Pressure and temperature of the various fluids are monitored to assure constant performances. Vials are processed in unidirectional way to avoid any potential contamination. The integrated control system,

which includes a PLC and HMI, automatically controls all the parameters of the system, according to various glassware size and type. Parameter data are stored in different recipes, which are password protected. Steriline has developed this continuous motion rotary washer, which is suitable for higher speed manufacturing applications. This washer can be fully integrated with a Steriline Depyrogenation Tunnel with a single control package. Furthermore, a Steriline Filler/Capper, and Exterior Vial Washer can be added for a complete filling solution.

PROCESS CONTROL: The integrated control system includes a PLC and touch screen HMI display. Individual washing cycles are programmed for each glassware type. Controlled process variables include temperature, pressure, fluid spraying time, and cycle speed. Each process parameter is defined within the software; parameters are password protected and accessible only to supervisors and validation staff.

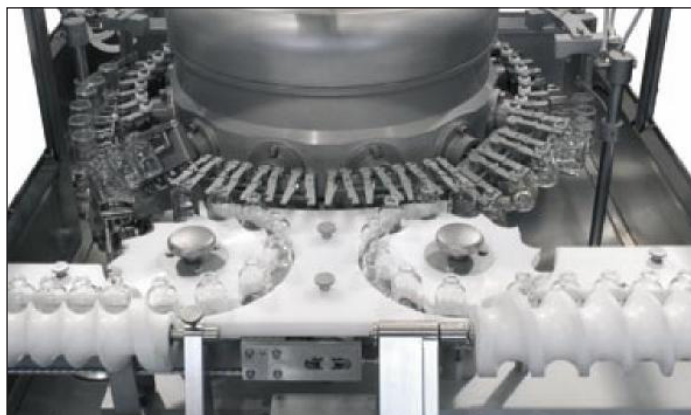
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RC SERIES WASHING SYSTEM TECHNICAL DATA

COMMODITY	RC-V4	RC-A4	RC-AV4	RC-VK4	RC-V8	RC-A8
AMPOULE						
1 - 2 ml	NA	300	300	NA	NA	400
5 - 10 ml	NA	200	200	NA	NA	250
20 - 30 ml	NA	100	100	NA	NA	150
TUBING VIAL						
2R - 4R	300	NA	300	300	500	NA
6R - 8R	250	NA	250	250	400	NA
10R - 15R	200	NA	200	200	300	NA
20R - 30R	150	NA	150	150	250	NA
MOLDED VIAL						
50H	100	NA	100	100	200	NA
100H	80	NA	80	80	150	NA
CARTRIDGES						
1 - 2 ml	NA	NA	NA	300	NA	NA
5 - 10 ml	NA	NA	NA	250	NA	NA
20 - 30 ml	NA	NA	NA	150	NA	NA

The indicated performance data shown in the table above is the maximum system performance, actual output depends on: Product properties and glassware.

All Steriline systems are designed and manufactured and in accordance with cGMP regulations and CFR21/PART11 compliance, are completely validatable, and suitable for use in FDA and EMA regulated facilities.

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